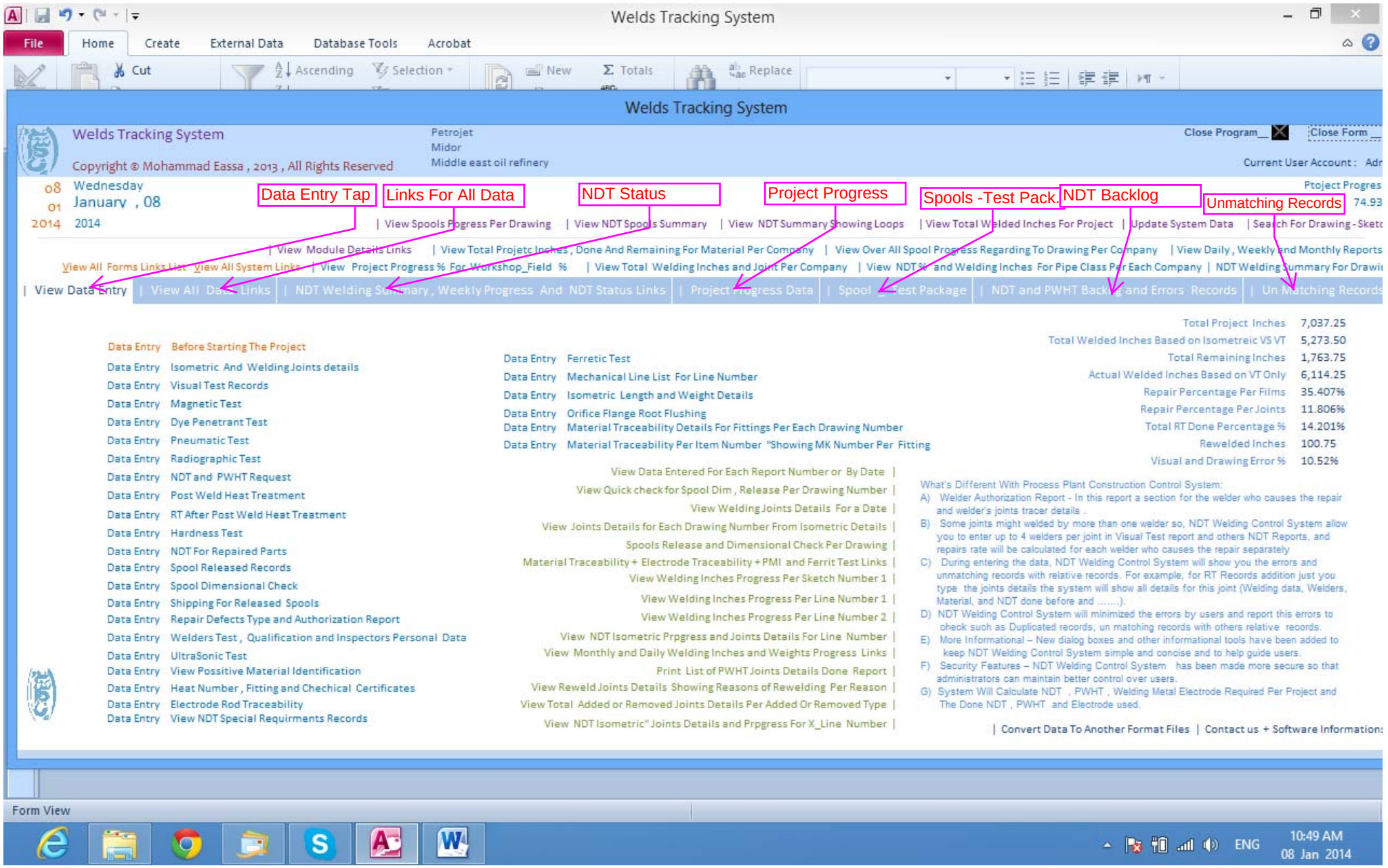
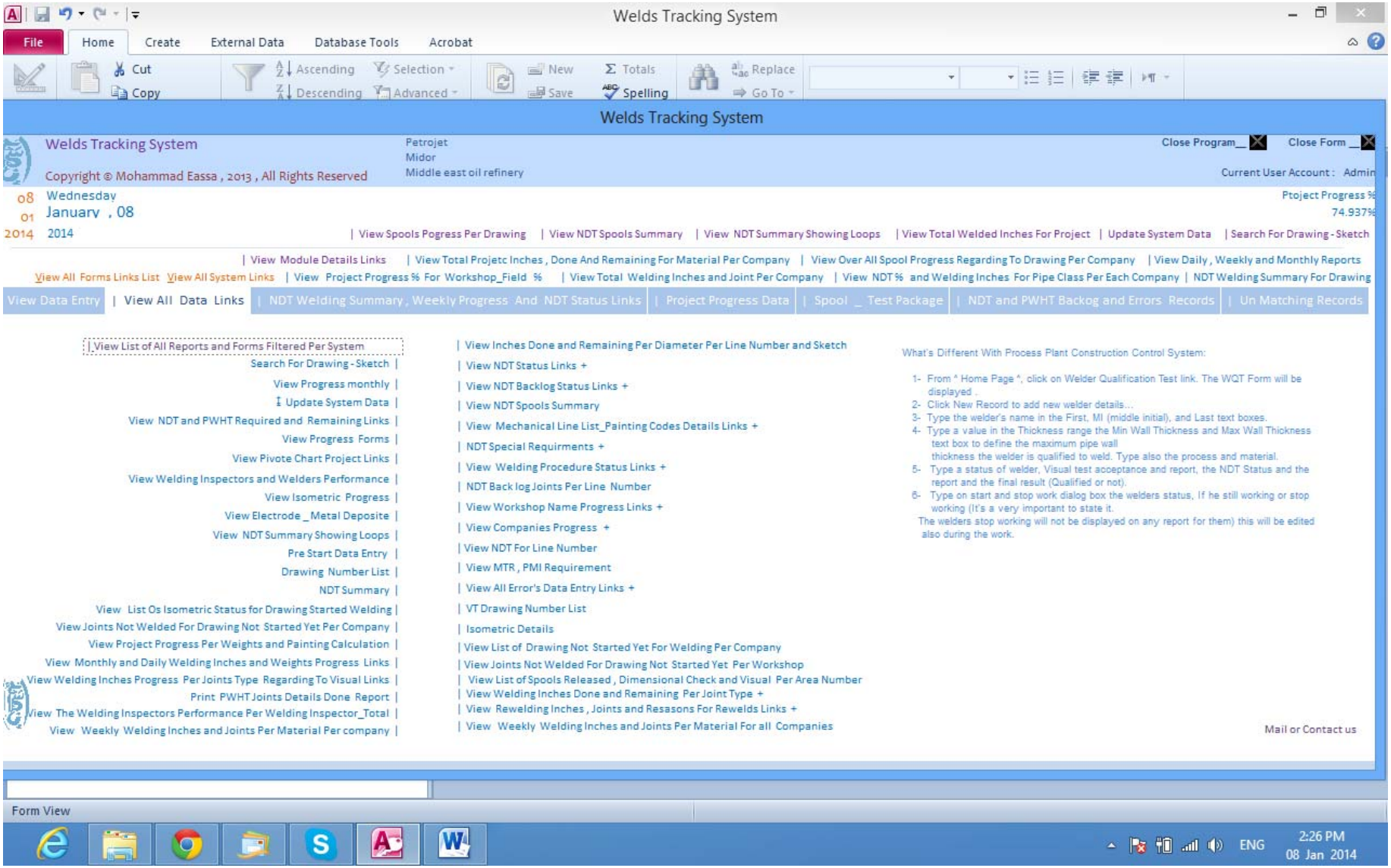
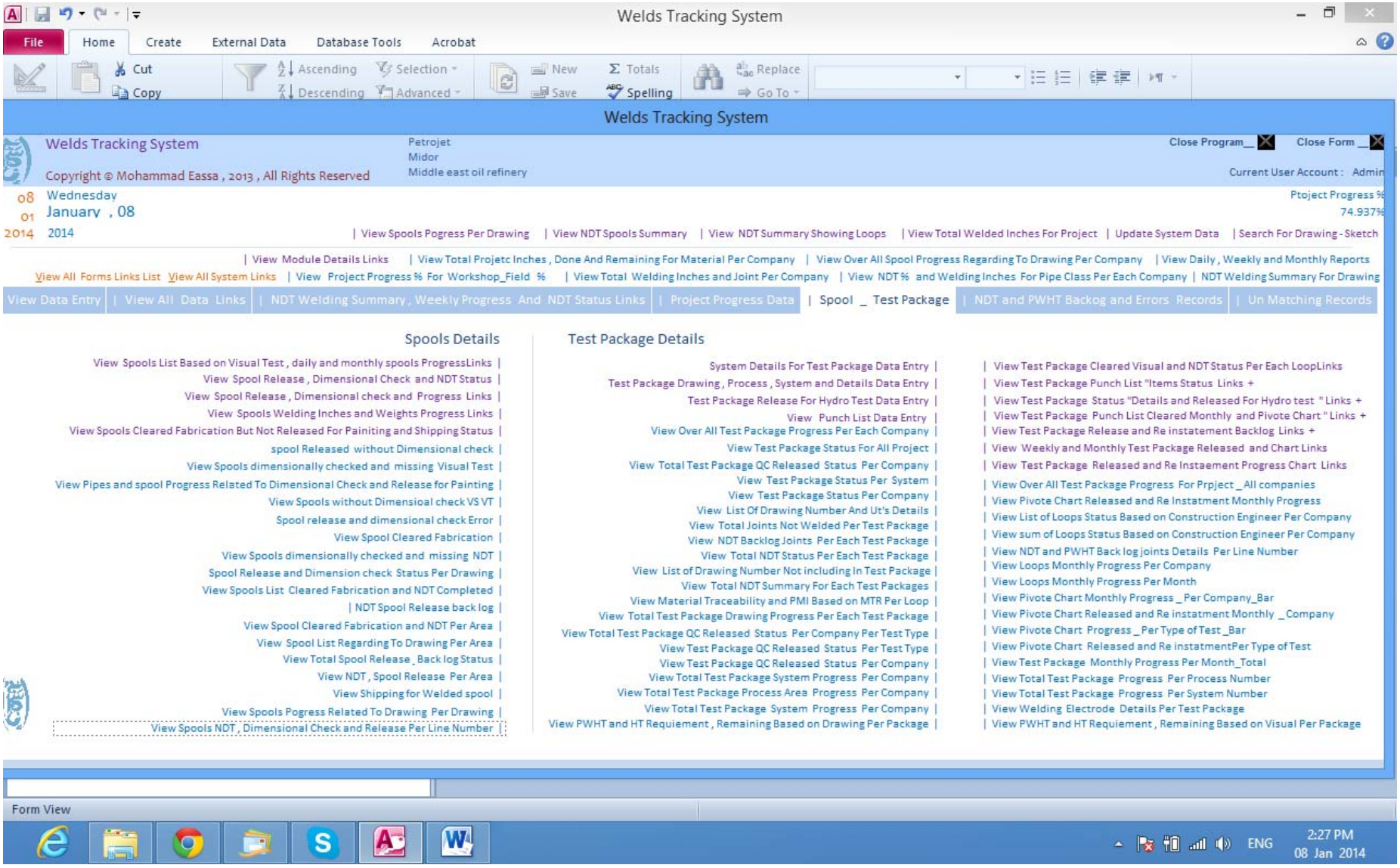
Program Home Page


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Cut
Ascending
Selection
New
Totals
Replace
Welds Tracking System
Welds Tracking System
Copyright © Mohammad Eassa , 2013 , All Rights Reserved
Petrojet
Midor
Middle east oil refinery
Close Program
Close Form
Current User Account : Adr
08 Wednesday
01 January , 08
2014 2014
Data Entry Tap
Links For All Data
NDT Status
Project Progress
Spools -Test Pack.
NDT Backlog
Unmatching Records
Ptoject Progres
74.93
| View Spools Progress Per Drawing | View NDT Spools Summary | View NDT Summary Showing Loops | View Total Welded Inches For Project | Update System Data | Search For Drawing - Sketc
| View Module Details Links | View Total Projetc Inches , Done And Remaining For Material Per Company | View Over All Spool Progress Regarding To Drawing Per Company | View Daily , Weekly and Monthly Reports
View All Forms Links List View All System Links | View Project Progress % For Workshop_Field % | View Total Welding Inches and Joint Per Company | View NDT % and Welding Inches For Pipe Class Per Each Company | NDT Welding Summary For Drawi
| View Data Entry | View All Data Links | NDT Welding Summary , Weekly Progress And NDT Status Links | Project Progress Data | Spool Test Package | NDT and PWHT Backlog and Errors Records | Un Matching Records
Data Entry Before Starting The Project
Data Entry Isometric And Welding Joints details
Data Entry Visual Test Records
Data Entry Magnetic Test
Data Entry Dye Penetrant Test
Data Entry Pneumatic Test
Data Entry Radiographic Test
Data Entry NDT and PWHT Request
Data Entry Post Weld Heat Treatment
Data Entry RT After Post Weld Heat Treatment
Data Entry Hardness Test
Data Entry NDT For Repaired Parts
Data Entry Spool Released Records
Data Entry Spool Dimensional Check
Data Entry Shipping For Released Spools
Data Entry Repair Defects Type and Authorization Report
Data Entry Welders Test , Qualification and Inspectors Personal Data
Data Entry UltraSonic Test
Data Entry View Possitive Material Identification
Data Entry Heat Number , Fitting and Chechical Certificates
Data Entry Electrode Rod Traceability
Data Entry View NDT Special Requirments Records
Data Entry Ferretic Test
Data Entry Mechanical Line List For Line Number
Data Entry Isometric Length and Weight Details
Data Entry Orifice Flange Root Flushing
Data Entry Material Traceability Details For Fittings Per Each Drawing Number
Data Entry Material Traceability Per Item Number "Showing MK Number Per Fitting
View Data Entered For Each Report Number or By Date |
View Quick check for Spool Dim , Release Per Drawing Number |
View Welding Joints Details For a Date |
View Joints Details for Each Drawing Number From Isometric Details |
Spools Release and Dimensional Check Per Drawing |
Material Traceability + Electrode Traceability + PMI and Ferrit Test Links |
View Welding Inches Progress Per Sketch Number 1 |
View Welding Inches Progress Per Line Number 1 |
View Welding Inches Progress Per Line Number 2 |
View NDT Isometric Prpgress and Joints Details For Line Number |
View Monthly and Daily Welding Inches and Weights Progress Links |
Print List of PWHT Joints Details Done Report |
View Reweld Joints Details Showing Reasons of Rewelding Per Reason |
View Total Added or Removed Joints Details Per Added Or Removed Type |
View NDT Isometric" Joints Details and Prpgress For X_Line Number |
Total Project Inches 7,037.25
Total Welded Inches Based on Isometreic VS VT 5,273.50
Total Remaining Inches 1,763.75
Actual Welded Inches Based on VT Only 6,114.25
Repair Percentage Per Films 35.407%
Repair Percentage Per Joints 11.806%
Total RT Done Percentage % 14.201%
Rewelded Inches 100.75
Visual and Drawing Error % 10.52%
What's Different With Process Plant Construction Control System:
A) Welder Authorization Report - In this report a section for the welder who causes the repair and welder's joints tracer details .
B) Some joints might welded by more than one welder so, NDT Welding Control System allow you to enter up to 4 welders per joint in Visual Test report and others NDT Reports, and repairs rate will be calculated for each welder who causes the repair separately
C) During entering the data, NDT Welding Control System will show you the errors and unmatching records with relative records. For example, for RT Records addition just you type the joints details the system will show all details for this joint (Welding data, Welders, Material, and NDT done before and .....).
D) NDT Welding Control System will minimized the errors by users and report this errors to check such as Duplicated records, un matching records with others relative records.
E) More Informational – New dialog boxes and other informational tools have been added to keep NDT Welding Control System simple and concise and to help guide users.
F) Security Features – NDT Welding Control System has been made more secure so that administrators can maintain better control over users.
G) System Will Calculate NDT , PWHT , Welding Metal Electrode Required Per Project and The Done NDT , PWHT and Electrode used.
| Convert Data To Another Format Files | Contact us + Software Informations
Form View
ENG
10:49 AM
08 Jan 2014

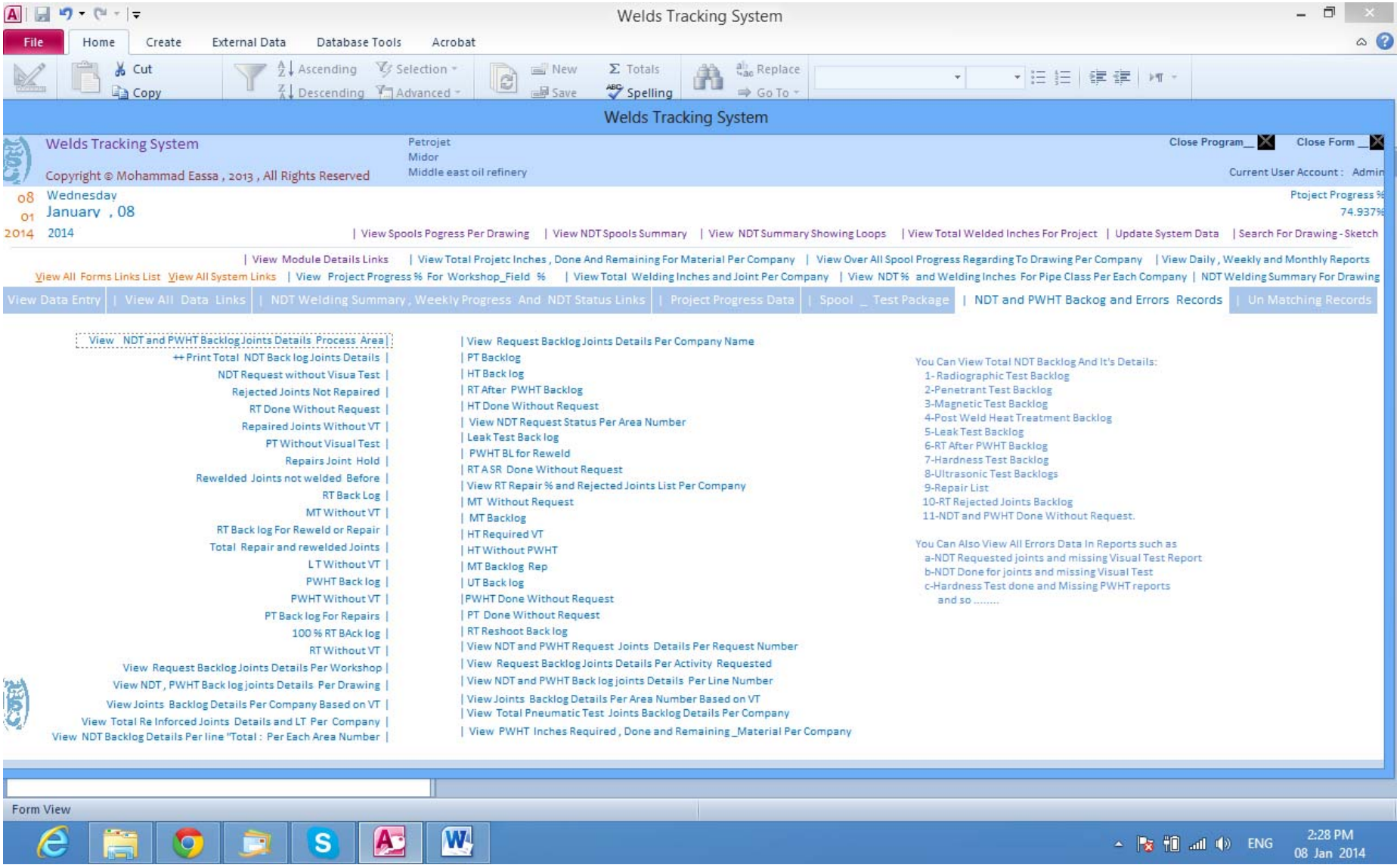
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Cut
Copy
Ascending
Descending
Selection
Advanced
New
Save
Totals
Spelling
Replace
Go To
Welds Tracking System
Welds Tracking System
Copyright © Mohammad Eassa , 2013 , All Rights Reserved
Petrojet
Midor
Middle east oil refinery
Close Program
Close Form
Current User Account : Admin
08 Wednesday
01 January , 08
2014 2014
Ptoject Progress %
74.937%
| View Spools Pogress Per Drawing | View NDT Spools Summary | View NDT Summary Showing Loops | View Total Welded Inches For Project | Update System Data | Search For Drawing - Sketch
| View Module Details Links | View Total Projetc Inches , Done And Remaining For Material Per Company | View Over All Spool Progress Regarding To Drawing Per Company | View Daily , Weekly and Monthly Reports
View All Forms Links List View All System Links | View Project Progress % For Workshop_Field % | View Total Welding Inches and Joint Per Company | View NDT % and Welding Inches For Pipe Class Per Each Company | NDT Welding Summary For Drawing
View Data Entry | View All Data Links | NDT Welding Summary , Weekly Progress And NDT Status Links | Project Progress Data | Spool _ Test Package | NDT and PWHT Backog and Errors Records | Un Matching Records
| View List of All Reports and Forms Filtered Per System
Search For Drawing - Sketch |
View Progress monthly |
Update System Data |
View NDT and PWHT Required and Remaining Links |
View Progress Forms |
View Pivote Chart Project Links |
View Welding Inspectors and Welders Performance |
View Isometric Progress |
View Electrode _Metal Deposite |
View NDT Summary Showing Loops |
Pre Start Data Entry |
Drawing Number List |
NDT Summary |
View List Os Isometric Status for Drawing Started Welding |
View Joints Not Welded For Drawing Not Started Yet Per Company |
View Project Progress Per Weights and Painting Calculation |
View Monthly and Daily Welding Inches and Weights Progress Links |
View Welding Inches Progress Per Joints Type Regarding To Visual Links |
Print PWHT Joints Details Done Report |
View The Welding Inspectors Performance Per Welding Inspector_Total |
View Weekly Welding Inches and Joints Per Material Per company |
| View Inches Done and Remaining Per Diameter Per Line Number and Sketch
| View NDT Status Links +
| View NDT Backlog Status Links +
| View NDT Spools Summary
| View Mechanical Line List_Painting Codes Details Links +
| NDT Special Requirments +
| View Welding Procedure Status Links +
| NDT Back log Joints Per Line Number
| View Workshop Name Progress Links +
| View Companies Progress +
| View NDT For Line Number
| View MTR , PMI Requirement
| View All Error's Data Entry Links +
| VT Drawing Number List
| Isometric Details
| View List of Drawing Not Started Yet For Welding Per Company
| View Joints Not Welded For Drawing Not Started Yet Per Workshop
| View List of Spools Released , Dimensional Check and Visual Per Area Number
| View Welding Inches Done and Remaining Per Joint Type +
| View Rewelding Inches , Joints and Resasons For Rewelds Links +
| View Weekly Welding Inches and Joints Per Material For all Companies
What's Different With Process Plant Construction Control System:
1- From ^ Home Page ^, click on Welder Qualification Test link. The WQT Form will be displayed .
2- Click New Record to add new welder details...
3- Type the welder's name in the First, MI (middle initial), and Last text boxes.
4- Type a value in the Thickness range the Min Wall Thickness and Max Wall Thickness text box to define the maximum pipe wall thickness the welder is qualified to weld. Type also the process and material.
5- Type a status of welder, Visual test acceptance and report, the NDT Status and the report and the final result (Qualified or not).
6- Type on start and stop work dialog box the welders status, If he still working or stop working (It's a very important to state it.
The welders stop working will not be displayed on any report for them) this will be edited also during the work.
Mail or Contact us
Form View
ENG
2:26 PM
08 Jan 2014

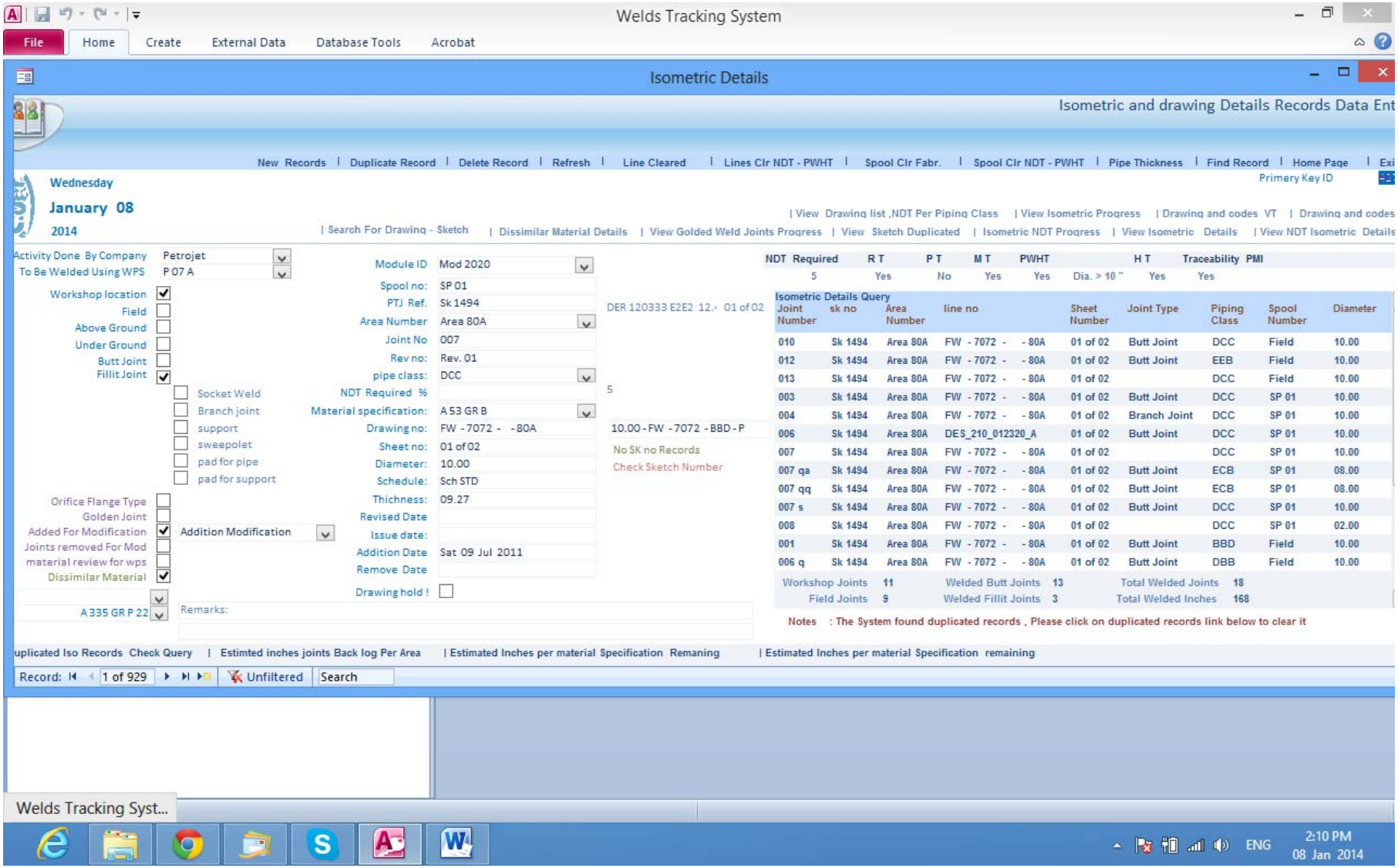
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Cut
Copy
Ascending
Descending
Selection
Advanced
New
Save
Totals
Spelling
Replace
Go To
Welds Tracking System
Welds Tracking System
Copyright © Mohammad Eassa , 2013 , All Rights Reserved
Petrojet
Midor
Middle east oil refinery
Close Program
Close Form
Current User Account : Admin
08 Wednesday
01 January , 08
2014 2014
Ptoject Progress %
74.937%
| View Spools Pogress Per Drawing | View NDT Spools Summary | View NDT Summary Showing Loops | View Total Welded Inches For Project | Update System Data | Search For Drawing - Sketch
| View Module Details Links | View Total Projetc Inches , Done And Remaining For Material Per Company | View Over All Spool Progress Regarding To Drawing Per Company | View Daily , Weekly and Monthly Reports
View All Forms Links List View All System Links | View Project Progress % For Workshop_Field % | View Total Welding Inches and Joint Per Company | View NDT % and Welding Inches For Pipe Class Per Each Company | NDT Welding Summary For Drawing
View Data Entry | View All Data Links | NDT Welding Summary , Weekly Progress And NDT Status Links | Project Progress Data | Spool _ Test Package | NDT and PWHT Backog and Errors Records | Un Matching Records
Spools Details
View Spools List Based on Visual Test , daily and monthly spools ProgressLinks |
View Spool Release , Dimensional Check and NDT Status |
View Spool Release , Dimensional check and Progress Links |
View Spools Welding Inches and Weights Progress Links |
View Spools Cleared Fabrication But Not Released For Painiting and Shipping Status |
spool Released without Dimensional check |
View Spools dimensionally checked and missing Visual Test |
View Pipes and spool Progress Related To Dimensional Check and Release for Painting |
View Spools without Dimensioal check VS VT |
Spool release and dimensional check Error |
View Spool Cleared Fabrication |
View Spools dimensionally checked and missing NDT |
Spool Release and Dimension check Status Per Drawing |
View Spools List Cleared Fabrication and NDT Completed |
| NDT Spool Release back log |
View Spool Cleared Fabrication and NDT Per Area |
View Spool List Regarding To Drawing Per Area |
View Total Spool Release . Back log Status |
View NDT , Spool Release Per Area |
View Shipping for Welded spool |
View Spools Pogress Related To Drawing Per Drawing |
View Spools NDT , Dimensional Check and Release Per Line Number |
Test Package Details
System Details For Test Package Data Entry |
Test Package Drawing , Process , System and Details Data Entry |
Test Package Release For Hydro Test Data Entry |
View Punch List Data Entry |
View Over All Test Package Progress Per Each Company |
View Test Package Status For All Project |
View Total Test Package QC Released Status Per Company |
View Test Package Status Per System |
View Test Package Status Per Company |
View List Of Drawing Number And Ut's Details |
View Total Joints Not Welded Per Test Package |
View NDT Backlog Joints Per Each Test Package |
View Total NDT Status Per Each Test Package |
View List of Drawing Number Not including In Test Package |
View Total NDT Summary For Each Test Packages |
View Material Traceability and PMI Based on MTR Per Loop |
View Total Test Package Drawing Progress Per Each Test Package |
View Total Test Package QC Released Status Per Company Per Test Type |
View Test Package QC Released Status Per Test Type |
View Test Package QC Released Status Per Company |
View Total Test Package System Progress Per Company |
View Total Test Package Process Area Progress Per Company |
View Total Test Package System Progress Per Company |
View PWHT and HT Requiement , Remaining Based on Drawing Per Package |
| View Test Package Cleared Visual and NDT Status Per Each LoopLinks
| View Test Package Punch List "Items Status Links +
| View Test Package Status "Details and Released For Hydro test " Links +
| View Test Package Punch List Cleared Monthly and Pivote Chart " Links +
| View Test Package Release and Re instatement Backlog Links +
| View Weekly and Monthly Test Package Released and Chart Links
| View Test Package Released and Re Instaement Progress Chart Links
| View Over All Test Package Progress For Prpject _All companies
| View Pivote Chart Released and Re Instatment Monthly Progress
| View List of Loops Status Based on Construction Engineer Per Company
| View sum of Loops Status Based on Construction Engineer Per Company
| View NDT and PWHT Back log joints Details Per Line Number
| View Loops Monthly Progress Per Company
| View Loops Monthly Progress Per Month
| View Pivote Chart Monthly Progress _ Per Company_Bar
| View Pivote Chart Released and Re instatment Monthly _Company
| View Pivote Chart Progress _ Per Type of Test _Bar
| View Pivote Chart Released and Re instatmentPer Type of Test
| View Test Package Monthly Progress Per Month_Total
| View Total Test Package Progress Per Process Number
| View Total Test Package Progress Per System Number
| View Welding Electrode Details Per Test Package
| View PWHT and HT Requiement , Remaining Based on Visual Per Package
Form View
ENG
2:27 PM
08 Jan 2014

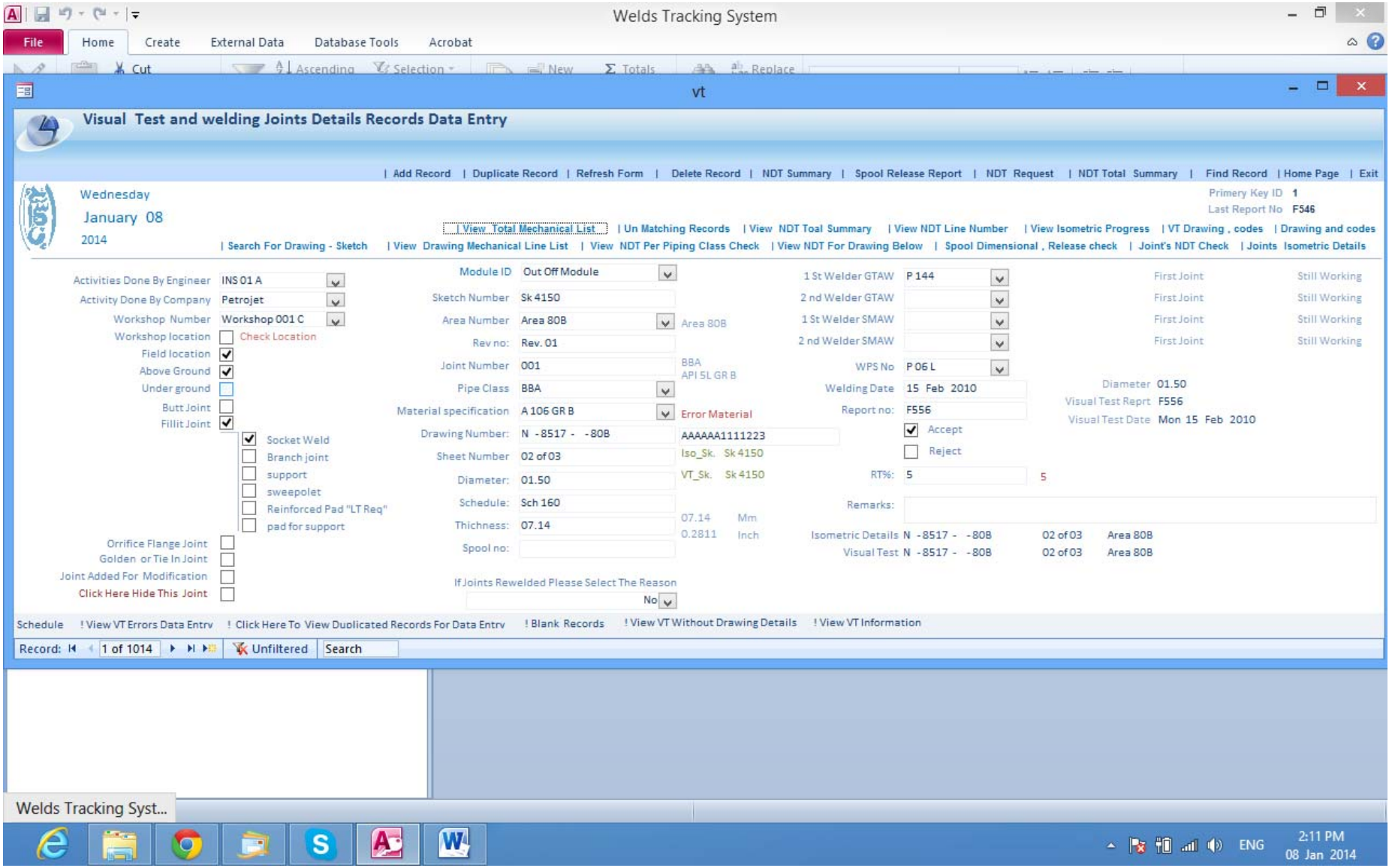
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Cut
Copy
Ascending
Descending
Selection
Advanced
New
Save
Totals
Spelling
Replace
Go To
Welds Tracking System
Welds Tracking System
Copyright © Mohammad Eassa , 2013 , All Rights Reserved
Petrojet
Midor
Middle east oil refinery
Close Program
Close Form
Current User Account : Admin
08 Wednesday
01 January , 08
2014 2014
Ptoject Progress %
74.937%
| View Spools Pogress Per Drawing | View NDT Spools Summary | View NDT Summary Showing Loops | View Total Welded Inches For Project | Update System Data | Search For Drawing - Sketch
| View Module Details Links | View Total Projetc Inches , Done And Remaining For Material Per Company | View Over All Spool Progress Regarding To Drawing Per Company | View Daily , Weekly and Monthly Reports
View All Forms Links List View All System Links | View Project Progress % For Workshop_Field % | View Total Welding Inches and Joint Per Company | View NDT % and Welding Inches For Pipe Class Per Each Company | NDT Welding Summary For Drawing
View Data Entry | View All Data Links | NDT Welding Summary , Weekly Progress And NDT Status Links | Project Progress Data | Spool _ Test Package | NDT and PWHT Backog and Errors Records | Un Matching Records
View NDT and PWHT Backlog Joints Details Process Area |
++Print Total NDT Back log Joints Details |
NDT Request without Visua Test |
Rejected Joints Not Repaired |
RT Done Without Request |
Repaired Joints Without VT |
PT Without Visual Test |
Repairs Joint Hold |
Rewelded Joints not welded Before |
RT Back Log |
MT Without VT |
RT Back log For Reweld or Repair |
Total Repair and rewelded Joints |
L T Without VT |
PWHT Back log |
PWHT Without VT |
PT Back log For Repairs |
100 % RT BAck log |
RT Without VT |
View Request Backlog Joints Details Per Workshop |
View NDT , PWHT Back log joints Details Per Drawing |
View Joints Backlog Details Per Company Based on VT |
View Total Re Inforced Joints Details and LT Per Company |
View NDT Backlog Details Per line "Total : Per Each Area Number |
| View Request Backlog Joints Details Per Company Name
| PT Backlog
| HT Back log
| RT After PWHT Backlog
| HT Done Without Request
| View NDT Request Status Per Area Number
| Leak Test Back log
| PWHT BL for Reweld
| RT A SR Done Without Request
| View RT Repair % and Rejected Joints List Per Company
| MT Without Request
| MT Backlog
| HT Required VT
| HT Without PWHT
| MT Backlog Rep
| UT Back log
|PWHT Done Without Request
| PT Done Without Request
| RT Reshoot Back log
| View NDT and PWHT Request Joints Details Per Request Number
| View Request Backlog Joints Details Per Activity Requested
| View NDT and PWHT Back log joints Details Per Line Number
| View Joints Backlog Details Per Area Number Based on VT
| View Total Pneumatic Test Joints Backlog Details Per Company
| View PWHT Inches Required , Done and Remaining _Material Per Company
You Can View Total NDT Backlog And It's Details:
1-Radiographic Test Backlog
2-Penetrant Test Backlog
3-Magnetic Test Backlog
4-Post Weld Heat Treatment Backlog
5-Leak Test Backlog
6-RT After PWHT Backlog
7-Hardness Test Backlog
8-Ultrasonic Test Backlogs
9-Repair List
10-RT Rejected Joints Backlog
11-NDT and PWHT Done Without Request.
You Can Also View All Errors Data In Reports such as
a-NDT Requested joints and missing Visual Test Report
b-NDT Done for joints and missing Visual Test
c-Hardness Test done and Missing PWHT reports
and so .....
Form View
ENG
2:28 PM
08 Jan 2014

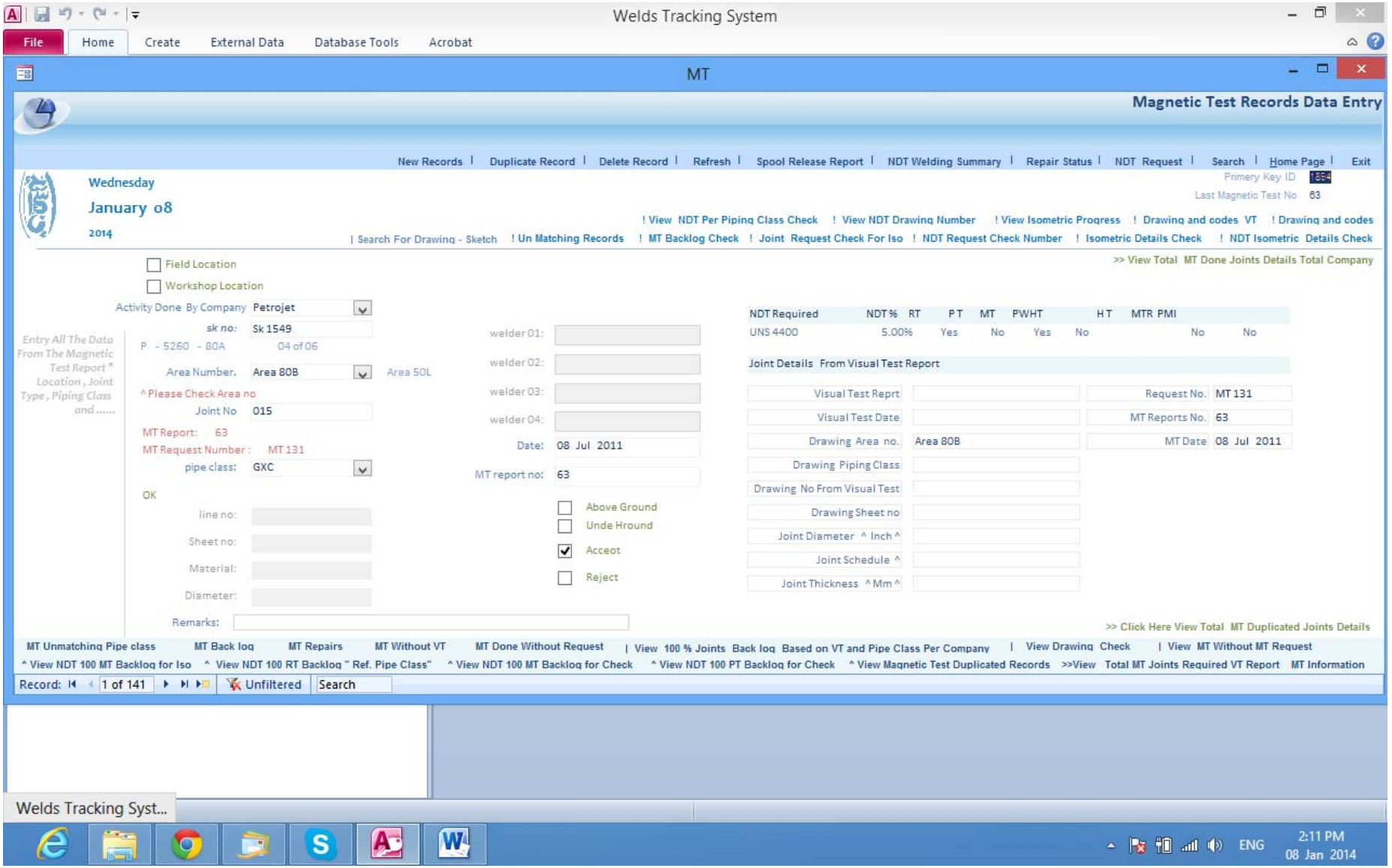
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Isometric Details
Isometric and drawing Details Records Data Ent
New Records | Duplicate Record | Delete Record | Refresh | Line Cleared | Lines Clr NDT - PWHT | Spool Clr Fabr. | Spool Clr NDT - PWHT | Pipe Thickness | Find Record | Home Page
Primery Key ID
Wednesday
January 08
2014
| View Drawing list ,NDT Per Piping Class | View Isometric Progress | Drawing and codes VT | Drawing and codes
| Search For Drawing - Sketch | Dissimilar Material Details | View Golded Weld Joints Progress | View Sketch Duplicated | Isometric NDT Progress | View Isometric Details | View NDT Isometric Details
Activity Done By Company Petrojet
To Be Welded Using WPS P 07 A
Module ID Mod 2020
Spool no: SP 01
PTJ Ref. Sk 1494
Area Number Area 80A
Joint No 007
Rev no: Rev. 01
pipe class: DCC
NDT Required %
Material specification: A 53 GR B
Drawing no: FW - 7072 - - 80A
Sheet no: 01 of 02
Diameter: 10.00
Schedule: Sch STD
Thichness: 09.27
Revised Date
Issue date:
Addition Date Sat 09 Jul 2011
Remove Date
Drawing hold !
Workshop location
Field
Above Ground
Under Ground
Butt Joint
Fillit Joint
Socket Weld
Branch joint
support
sweepolet
pad for pipe
pad for support
Orifice Flange Type
Golden Joint
Added For Modification
Addition Modification
Joints removed For Mod
material review for wps
Dissimilar Material
A 335 GR P 22
Remarks:
DER 120333 E2E2 12.- 01 of 02
5
10.00 - FW - 7072 - BBD - P
No SK no Records
Check Sketch Number
NDT Required R T P T M T PWHT H T Traceability PMI
5 Yes No Yes Yes Dia. > 10 " Yes Yes
Isometric Details Query
Joint Number | sk no | Area Number | line no | Sheet Number | Joint Type | Piping Class | Spool Number | Diameter
010 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | DCC | Field | 10.00
012 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | EEB | Field | 10.00
013 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | | DCC | Field | 10.00
003 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | DCC | SP 01 | 10.00
004 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Branch Joint | DCC | SP 01 | 10.00
006 | Sk 1494 | Area 80A | DES_210_012320_A | 01 of 02 | Butt Joint | DCC | SP 01 | 10.00
007 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | | DCC | SP 01 | 10.00
007 qa | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | ECB | SP 01 | 08.00
007 qq | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | ECB | SP 01 | 08.00
007 s | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | DCC | SP 01 | 10.00
008 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | | DCC | SP 01 | 02.00
001 | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | BBD | Field | 10.00
006 q | Sk 1494 | Area 80A | FW - 7072 - - 80A | 01 of 02 | Butt Joint | DBB | Field | 10.00
Workshop Joints 11 Welded Butt Joints 13 Total Welded Joints 18
Field Joints 9 Welded Fillit Joints 3 Total Welded Inches 168
Notes : The System found duplicated records , Please click on duplicated records link below to clear it
uplicated Iso Records Check Query | Estimted inches joints Back log Per Area | Estimated Inches per material Specification Remaning | Estimated Inches per material Specification remaining
Record: 1 of 929
Unfiltered
Search
Welds Tracking Syst...
ENG
2:10 PM
08 Jan 2014

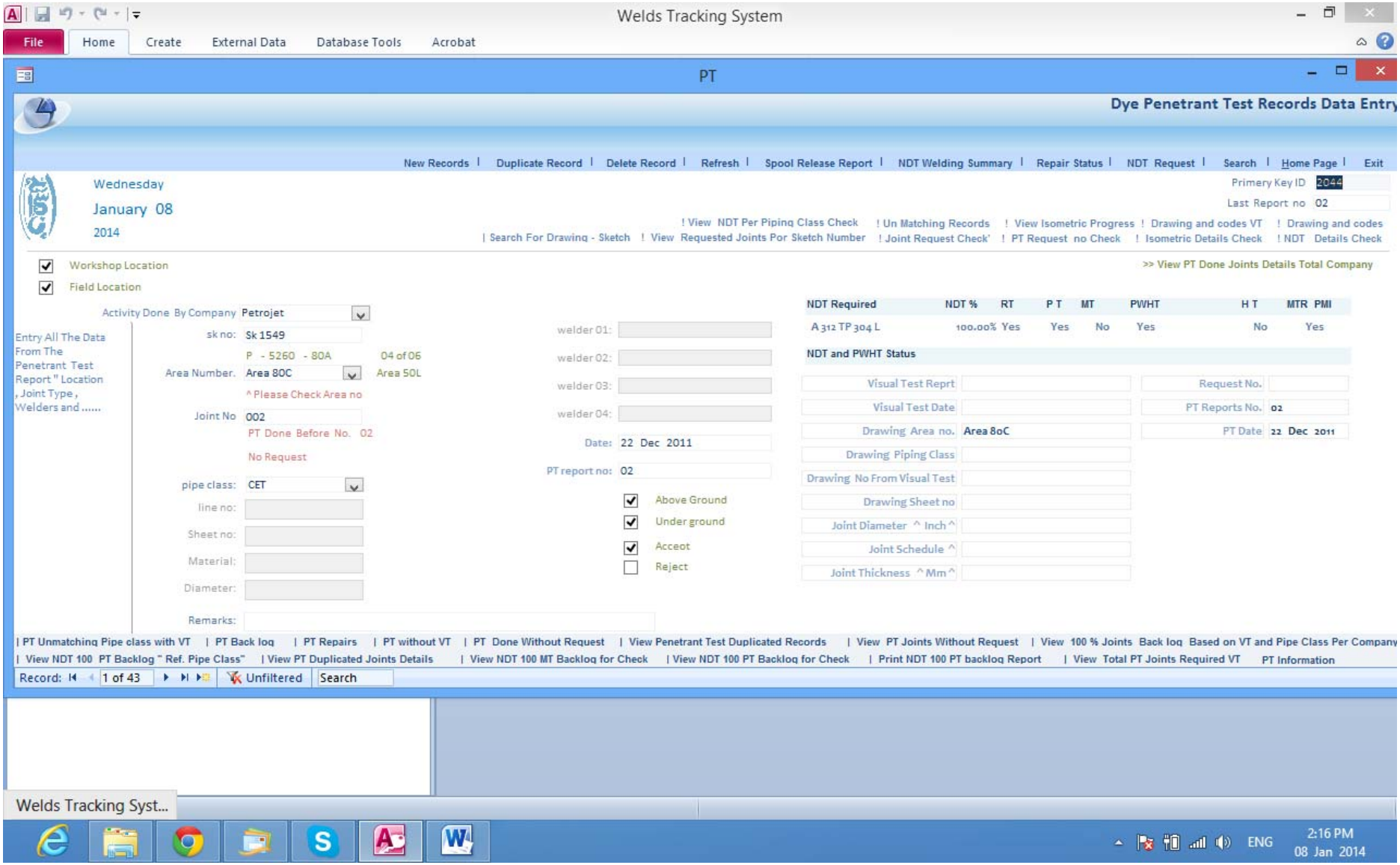
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
vt
Visual Test and welding Joints Details Records Data Entry
Add Record | Duplicate Record | Refresh Form | Delete Record | NDT Summary | Spool Release Report | NDT Request | NDT Total Summary | Find Record | Home Page | Exit
Wednesday
January 08
2014
Primery Key ID 1
Last Report No F546
View Total Mechanical List | Un Matching Records | View NDT Toal Summary | View NDT Line Number | View Isometric Progress | VT Drawing , codes | Drawing and codes
Search For Drawing - Sketch | View Drawing Mechanical Line List | View NDT Per Piping Class Check | View NDT For Drawing Below | Spool Dimensional , Release check | Joint's NDT Check | Joints Isometric Details
Activities Done By Engineer INS 01 A
Activity Done By Company Petrojet
Workshop Number Workshop 001 C
Workshop location Check Location
Field location
Above Ground
Under ground
Butt Joint
Fillit Joint
Socket Weld
Branch joint
support
sweepolet
Reinforced Pad "LT Req"
pad for support
Orrifice Flange Joint
Golden or Tie In Joint
Joint Added For Modification
Click Here Hide This Joint
Module ID Out Off Module
Sketch Number Sk 4150
Area Number Area 808
Area 808
Rev no: Rev. 01
Joint Number 001
BBA
API 5L GR B
Pipe Class BBA
Material specification A 106 GR B
Error Material
Drawing Number: N -8517 - -808
AAAAAA1111223
Sheet Number 02 of 03
Iso_Sk. Sk 4150
Diameter: 01.50
VT_Sk. Sk 4150
Schedule: Sch 160
Thichness: 07.14
07.14 Mm
0.2811 Inch
Spool no:
If Joints Rewelded Please Select The Reason
No
1 St Welder GTAW P 144
2 nd Welder GTAW
1 St Welder SMAW
2 nd Welder SMAW
WPS No P 06 L
Welding Date 15 Feb 2010
Report no: F556
Accept
Reject
RT%: 5
5
Remarks:
Isometric Details N -8517 - -808 02 of 03 Area 808
Visual Test N -8517 - -808 02 of 03 Area 808
First Joint Still Working
First Joint Still Working
First Joint Still Working
First Joint Still Working
Diameter 01.50
Visual Test Reprt F556
Visual Test Date Mon 15 Feb 2010
Schedule ! View VT Errors Data Entry ! Click Here To View Duplicated Records For Data Entry ! Blank Records ! View VT Without Drawing Details ! View VT Information
Record: 1 of 1014
Unfiltered
Search
Welds Tracking Syst...
ENG
2:11 PM
08 Jan 2014

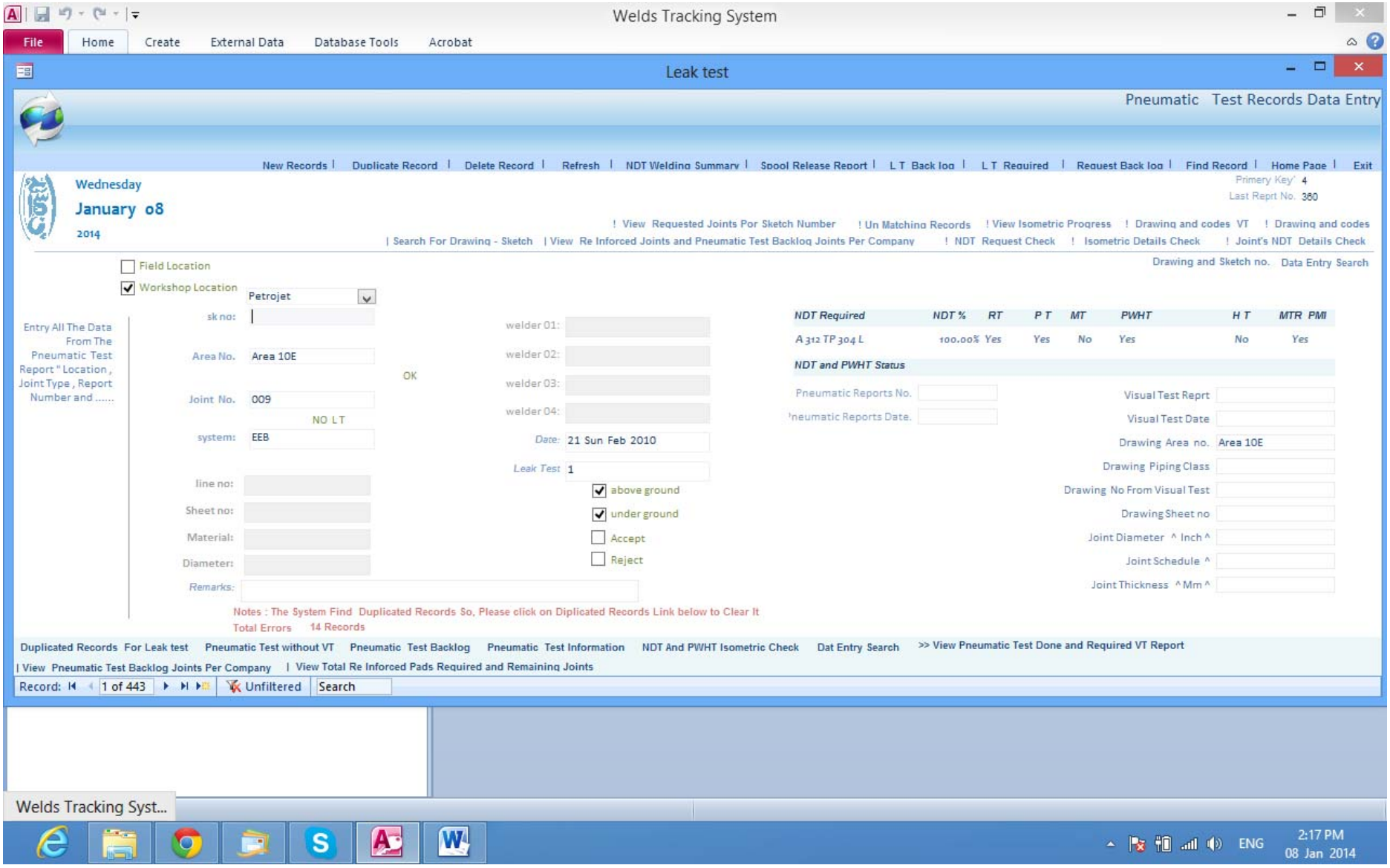
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
MT
Magnetic Test Records Data Entry
New Records | Duplicate Record | Delete Record | Refresh | Spool Release Report | NDT Welding Summary | Repair Status | NDT Request | Search | Home Page | Exit
Wednesday
January 08
2014
Primery Key ID
Last Magnetic Test No 63
! View NDT Per Piping Class Check ! View NDT Drawing Number ! View Isometric Progress ! Drawing and codes VT ! Drawing and codes
| Search For Drawing - Sketch ! Un Matching Records ! MT Backlog Check ! Joint Request Check For Iso ! NDT Request Check Number ! Isometric Details Check ! NDT Isometric Details Check
>> View Total MT Done Joints Details Total Company
Field Location
Workshop Location
Activity Done By Company Petrojet
sk no: Sk 1549
Entry All The Data From The Magnetic Test Report " Location , Joint Type , Piping Class and .....
P - 5260 - 80A 04 of 06
Area Number. Area 80B
Area 50L
^ Please Check Area no
Joint No 015
MT Report: 63
MT Request Number : MT 131
pipe class: GXC
OK
line no:
Sheet no:
Material:
Diameter:
Remarks:
welder 01:
welder 02:
welder 03:
welder 04:
Date: 08 Jul 2011
MT report no: 63
Above Ground
Unde Hround
Acceot
Reject
NDT Required NDT % RT PT MT PWHT HT MTR PMI
UNS 4400 5.00% Yes No Yes No No No
Joint Details From Visual Test Report
Visual Test Reprt
Visual Test Date
Drawing Area no. Area 80B
Drawing Piping Class
Drawing No From Visual Test
Drawing Sheet no
Joint Diameter ^ Inch ^
Joint Schedule ^
Joint Thickness ^ Mm ^
Request No. MT 131
MT Reports No. 63
MT Date 08 Jul 2011
>> Click Here View Total MT Duplicated Joints Details
MT Unmatching Pipe class MT Back log MT Repairs MT Without VT MT Done Without Request | View 100 % Joints Back log Based on VT and Pipe Class Per Company | View Drawing Check | View MT Without MT Request
^ View NDT 100 MT Backlog for Iso ^ View NDT 100 RT Backlog " Ref. Pipe Class" ^ View NDT 100 MT Backlog for Check ^ View NDT 100 PT Backlog for Check ^ View Magnetic Test Duplicated Records >>View Total MT Joints Required VT Report MT Information
Record: 1 of 141
Unfiltered
Search
Welds Tracking Syst...
ENG
2:11 PM
08 Jan 2014

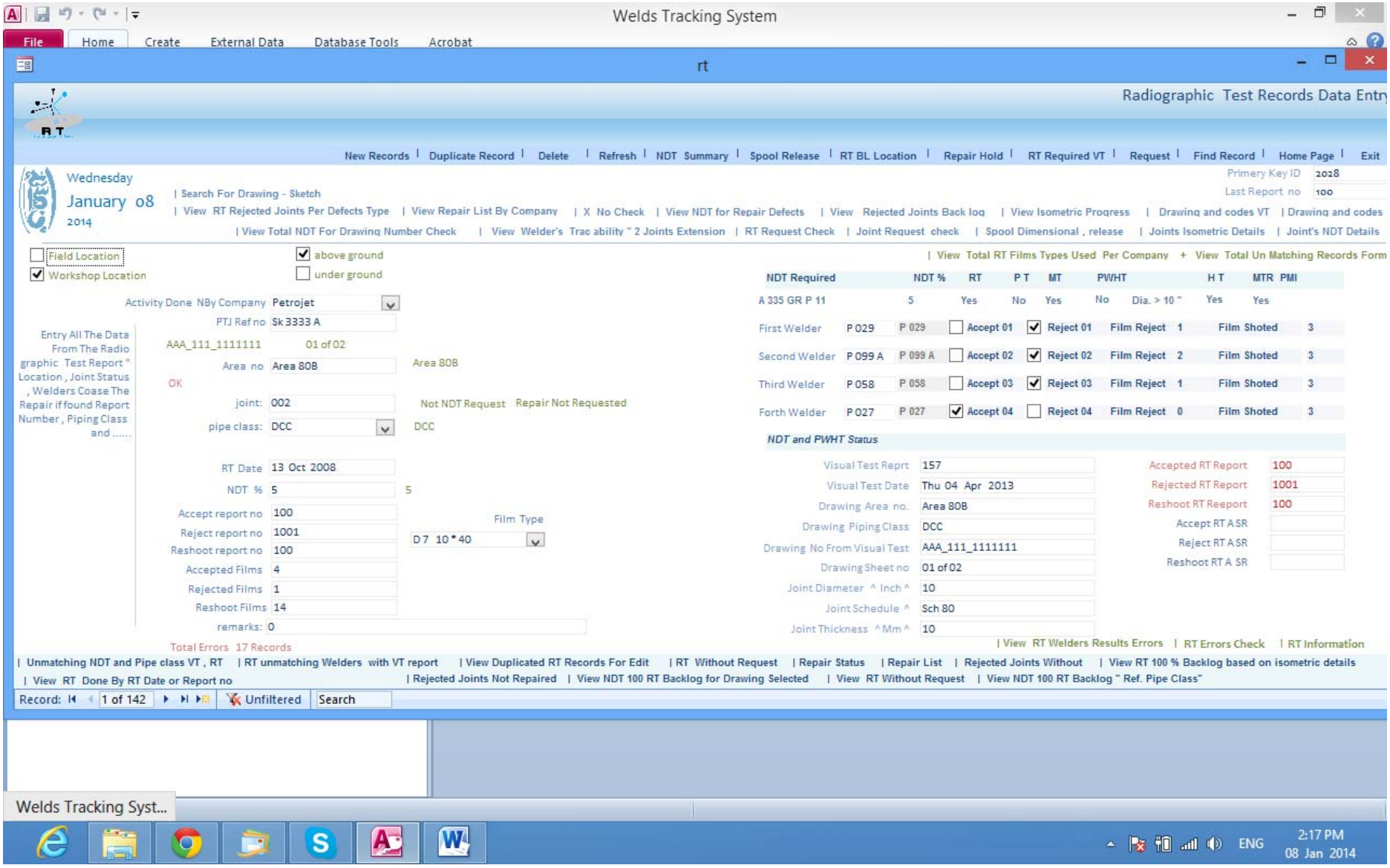
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
PT
Dye Penetrant Test Records Data Entry
New Records | Duplicate Record | Delete Record | Refresh | Spool Release Report | NDT Welding Summary | Repair Status | NDT Request | Search | Home Page | Exit
Wednesday
January 08
2014
Primery Key ID 2044
Last Report no 02
! View NDT Per Piping Class Check ! Un Matching Records ! View Isometric Progress ! Drawing and codes VT ! Drawing and codes
| Search For Drawing - Sketch ! View Requested Joints Por Sketch Number ! Joint Request Check' ! PT Request no Check ! Isometric Details Check ! NDT Details Check
Workshop Location
Field Location
>> View PT Done Joints Details Total Company
Activity Done By Company Petrojet
Entry All The Data From The Penetrant Test Report " Location , Joint Type , Welders and .....
sk no: Sk 1549
P - 5260 - 80A 04 of 06
Area Number. Area 80C Area 50L
^ Please Check Area no
Joint No 002
PT Done Before No. 02
No Request
pipe class: CET
line no:
Sheet no:
Material:
Diameter:
Remarks:
welder 01:
welder 02:
welder 03:
welder 04:
Date: 22 Dec 2011
PT report no: 02
Above Ground
Under ground
Acceot
Reject
NDT Required NDT % RT P T MT PWHT H T MTR PMI
A 312 TP 304 L 100.00% Yes Yes No Yes No Yes
NDT and PWHT Status
Visual Test Reprt
Visual Test Date
Drawing Area no. Area 80C
Drawing Piping Class
Drawing No From Visual Test
Drawing Sheet no
Joint Diameter ^ Inch ^
Joint Schedule ^
Joint Thickness ^ Mm ^
Request No.
PT Reports No. 02
PT Date 22 Dec 2011
| PT Unmatching Pipe class with VT | PT Back log | PT Repairs | PT without VT | PT Done Without Request | View Penetrant Test Duplicated Records | View PT Joints Without Request | View 100 % Joints Back log Based on VT and Pipe Class Per Company
| View NDT 100 PT Backlog " Ref. Pipe Class" | View PT Duplicated Joints Details | View NDT 100 MT Backlog for Check | View NDT 100 PT Backlog for Check | Print NDT 100 PT backlog Report | View Total PT Joints Required VT PT Information
Record: 1 of 43
Unfiltered
Search
Welds Tracking Syst...
ENG
2:16 PM
08 Jan 2014

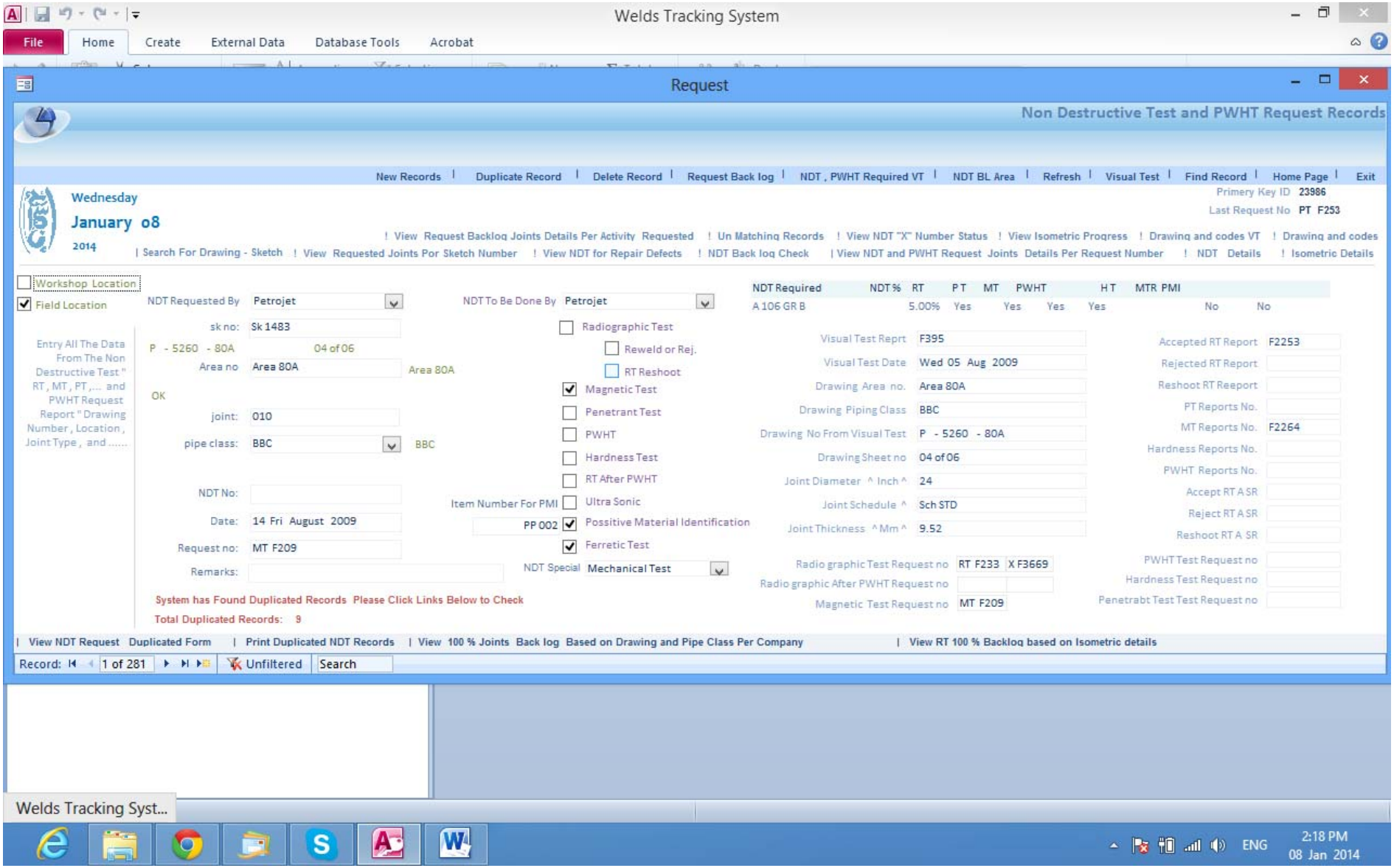
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Leak test
Pneumatic Test Records Data Entry
New Records | Duplicate Record | Delete Record | Refresh | NDT Welding Summary | Spool Release Report | L T Back log | L T Required | Request Back log | Find Record | Home Page | Exit
Primery Key 4
Last Reprt No. 360
Wednesday
January 08
2014
! View Requested Joints Por Sketch Number ! Un Matching Records ! View Isometric Progress ! Drawing and codes VT ! Drawing and codes
| Search For Drawing - Sketch | View Re Inforced Joints and Pneumatic Test Backlog Joints Per Company ! NDT Request Check ! Isometric Details Check ! Joint's NDT Details Check
Drawing and Sketch no. Data Entry Search
Field Location
Workshop Location
Petrojet
sk no:
Entry All The Data From The Pneumatic Test Report " Location , Joint Type , Report Number and .....
Area No. Area 10E
Joint No. 009
NO LT
system: EEB
line no:
Sheet no:
Material:
Diameter:
Remarks:
OK
welder 01:
welder 02:
welder 03:
welder 04:
Date: 21 Sun Feb 2010
Leak Test 1
above ground
under ground
Accept
Reject
NDT Required NDT % RT P T MT PWHT H T MTR PMI
A 312 TP 304 L 100.00% Yes Yes No Yes No Yes
NDT and PWHT Status
Pneumatic Reports No.
Pneumatic Reports Date.
Visual Test Reprt
Visual Test Date
Drawing Area no. Area 10E
Drawing Piping Class
Drawing No From Visual Test
Drawing Sheet no
Joint Diameter ^ Inch ^
Joint Schedule ^
Joint Thickness ^ Mm ^
Notes : The System Find Duplicated Records So, Please click on Diplicated Records Link below to Clear It
Total Errors 14 Records
Duplicated Records For Leak test
Pneumatic Test without VT
Pneumatic Test Backlog
Pneumatic Test Information
NDT And PWHT Isometric Check
Dat Entry Search
>> View Pneumatic Test Done and Required VT Report
| View Pneumatic Test Backlog Joints Per Company | View Total Re Inforced Pads Required and Remaining Joints
Record: 1 of 443
Unfiltered
Search
Welds Tracking Syst...
ENG
2:17 PM
08 Jan 2014

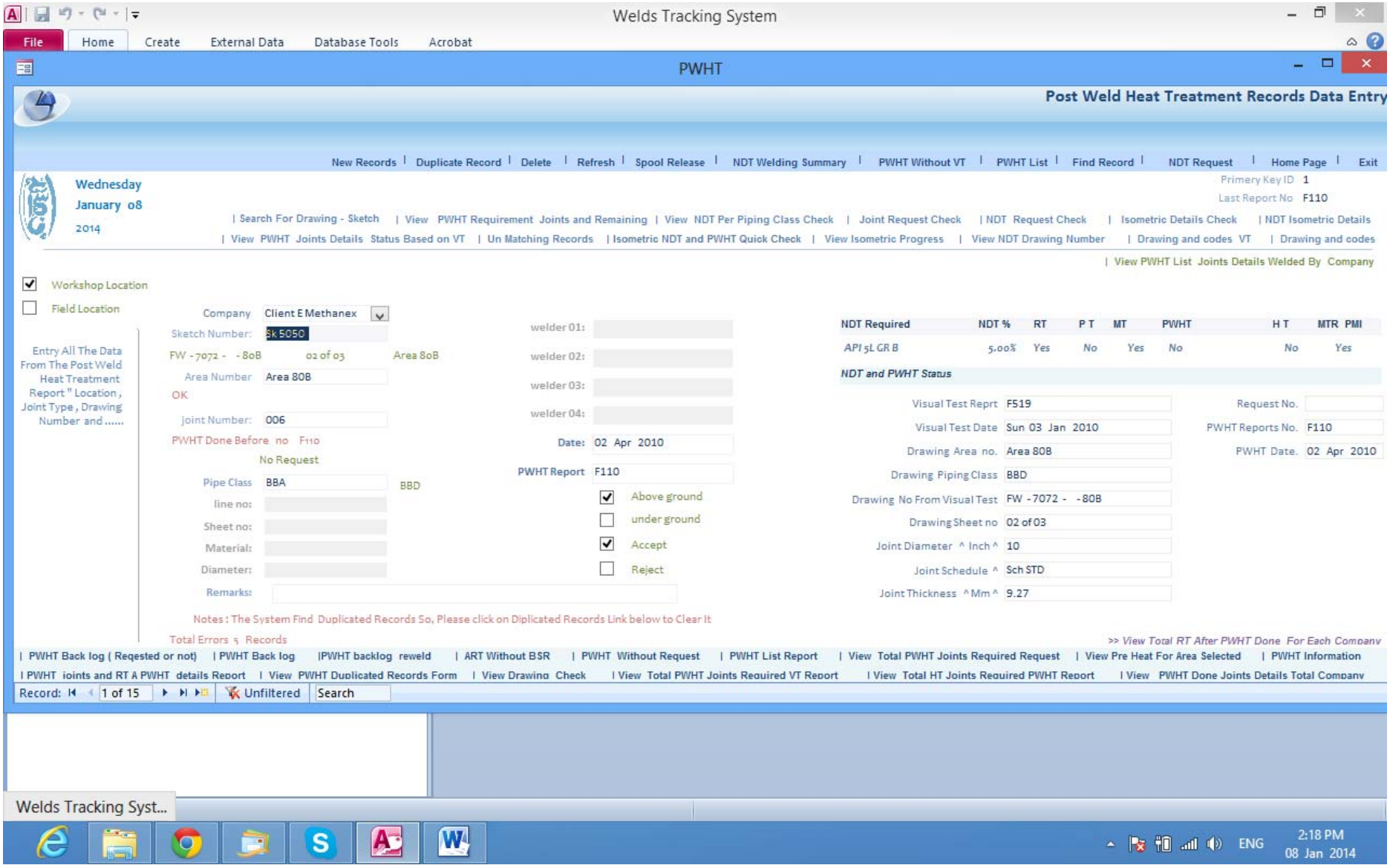
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
rt
Radiographic Test Records Data Entry
New Records | Duplicate Record | Delete | Refresh | NDT Summary | Spool Release | RT BL Location | Repair Hold | RT Required VT | Request | Find Record | Home Page | Exit
Wednesday
January 08
2014
Primery Key ID 2028
Last Report no 100
| Search For Drawing - Sketch
| View RT Rejected Joints Per Defects Type | View Repair List By Company | X No Check | View NDT for Repair Defects | View Rejected Joints Back log | View Isometric Progress | Drawing and codes VT | Drawing and codes
| View Total NDT For Drawing Number Check | View Welder's Trac ability " 2 Joints Extension | RT Request Check | Joint Request check | Spool Dimensional , release | Joints Isometric Details | Joint's NDT Details
Field Location
Workshop Location
above ground
under ground
| View Total RT Films Types Used Per Company + View Total Un Matching Records Form
Activity Done NBy Company Petrojet
PTJ Ref no Sk 3333 A
Entry All The Data From The Radio graphic Test Report " Location , Joint Status , Welders Coase The Repair if found Report Number , Piping Class and .....
AAA_111_1111111 01 of 02
Area no Area 80B
Area 80B
OK
joint: 002
Not NDT Request Repair Not Requested
pipe class: DCC
DCC
RT Date 13 Oct 2008
NDT % 5
5
Accept report no 100
Reject report no 1001
Reshoot report no 100
Accepted Films 4
Rejected Films 1
Reshoot Films 14
remarks: 0
Film Type
D 7 10 * 40
Total Errors 17 Records
NDT Required | NDT % | RT | P T | MT | PWHT | H T | MTR | PMI
A 335 GR P 11 | 5 | Yes | No | Yes | No | Dia. > 10 " | Yes | Yes
First Welder P 029 P 029 Accept 01 Reject 01 Film Reject 1 Film Shoted 3
Second Welder P 099 A P 099 A Accept 02 Reject 02 Film Reject 2 Film Shoted 3
Third Welder P 058 P 058 Accept 03 Reject 03 Film Reject 1 Film Shoted 3
Forth Welder P 027 P 027 Accept 04 Reject 04 Film Reject 0 Film Shoted 3
NDT and PWHT Status
Visual Test Reprt 157
Visual Test Date Thu 04 Apr 2013
Drawing Area no. Area 80B
Drawing Piping Class DCC
Drawing No From Visual Test AAA_111_1111111
Drawing Sheet no 01 of 02
Joint Diameter ^ Inch ^ 10
Joint Schedule ^ Sch 80
Joint Thickness ^ Mm ^ 10
Accepted RT Report 100
Rejected RT Report 1001
Reshoot RT Reeport 100
Accept RT A SR
Reject RT A SR
Reshoot RT A SR
| View RT Welders Results Errors | RT Errors Check | RT Information
| Unmatching NDT and Pipe class VT , RT | RT unmatching Welders with VT report | View Duplicated RT Records For Edit | RT Without Request | Repair Status | Repair List | Rejected Joints Without | View RT 100 % Backlog based on isometric details
| View RT Done By RT Date or Report no | Rejected Joints Not Repaired | View NDT 100 RT Backlog for Drawing Selected | View RT Without Request | View NDT 100 RT Backlog " Ref. Pipe Class"
Record: 1 of 142
Unfiltered
Search
Welds Tracking Syst...
ENG
2:17 PM
08 Jan 2014

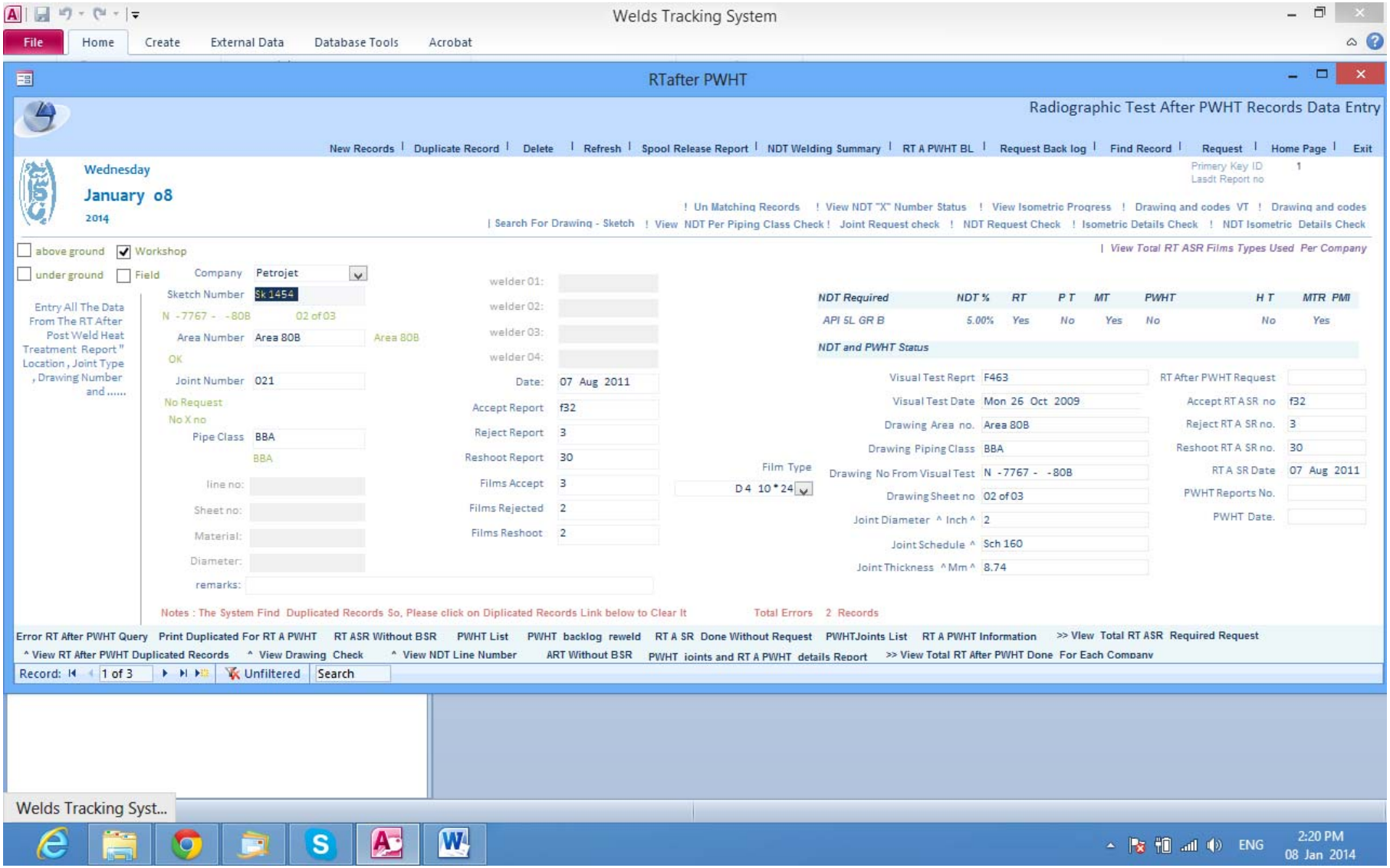
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Request
Non Destructive Test and PWHT Request Records
New Records
Duplicate Record
Delete Record
Request Back log
NDT , PWHT Required VT
NDT BL Area
Refresh
Visual Test
Find Record
Home Page
Exit
Wednesday
January o8
2014
Primery Key ID 23986
Last Request No PT F253
! View Request Backlog Joints Details Per Activity Requested
! Un Matching Records
! View NDT "X" Number Status
! View Isometric Progress
! Drawing and codes VT
! Drawing and codes
| Search For Drawing - Sketch
! View Requested Joints Por Sketch Number
! View NDT for Repair Defects
! NDT Back log Check
| View NDT and PWHT Request Joints Details Per Request Number
! NDT Details
! Isometric Details
Workshop Location
Field Location
NDT Requested By
Petrojet
NDT To Be Done By
Petrojet
Entry All The Data From The Non Destructive Test " RT , MT , PT ,... and PWHT Request Report " Drawing Number , Location , Joint Type , and .....
sk no:
Sk 1483
P - 5260 - 80A
04 of 06
Area no
Area 80A
Area 80A
OK
joint:
010
pipe class:
BBC
BBC
NDT No:
Date:
14 Fri August 2009
Request no:
MT F209
Remarks:
Radiographic Test
Reweld or Rej.
RT Reshoot
Magnetic Test
Penetrant Test
PWHT
Hardness Test
RT After PWHT
Item Number For PMI
Ultra Sonic
PP 002
Possitive Material Identification
Ferretic Test
NDT Special
Mechanical Test
System has Found Duplicated Records Please Click Links Below to Check
Total Duplicated Records: 9
NDT Required
NDT %
RT
PT
MT
PWHT
HT
MTR
PMI
A 106 GR B
5.00%
Yes
Yes
Yes
Yes
No
No
Visual Test Reprt
F395
Visual Test Date
Wed 05 Aug 2009
Drawing Area no.
Area 80A
Drawing Piping Class
BBC
Drawing No From Visual Test
P - 5260 - 80A
Drawing Sheet no
04 of 06
Joint Diameter ^ Inch ^
24
Joint Schedule ^
Sch STD
Joint Thickness ^ Mm ^
9.52
Radio graphic Test Request no
RT F233
X F3669
Radio graphic After PWHT Request no
Magnetic Test Request no
MT F209
Accepted RT Report
F2253
Rejected RT Report
Reshoot RT Reeport
PT Reports No.
MT Reports No.
F2264
Hardness Reports No.
PWHT Reports No.
Accept RT A SR
Reject RT A SR
Reshoot RT A SR
PWHT Test Request no
Hardness Test Request no
Penetrabt Test Test Request no
| View NDT Request Duplicated Form
| Print Duplicated NDT Records
| View 100 % Joints Back log Based on Drawing and Pipe Class Per Company
| View RT 100 % Backlog based on Isometric details
Record: 1 of 281
Unfiltered
Search
Welds Tracking Syst...
ENG
2:18 PM
08 Jan 2014

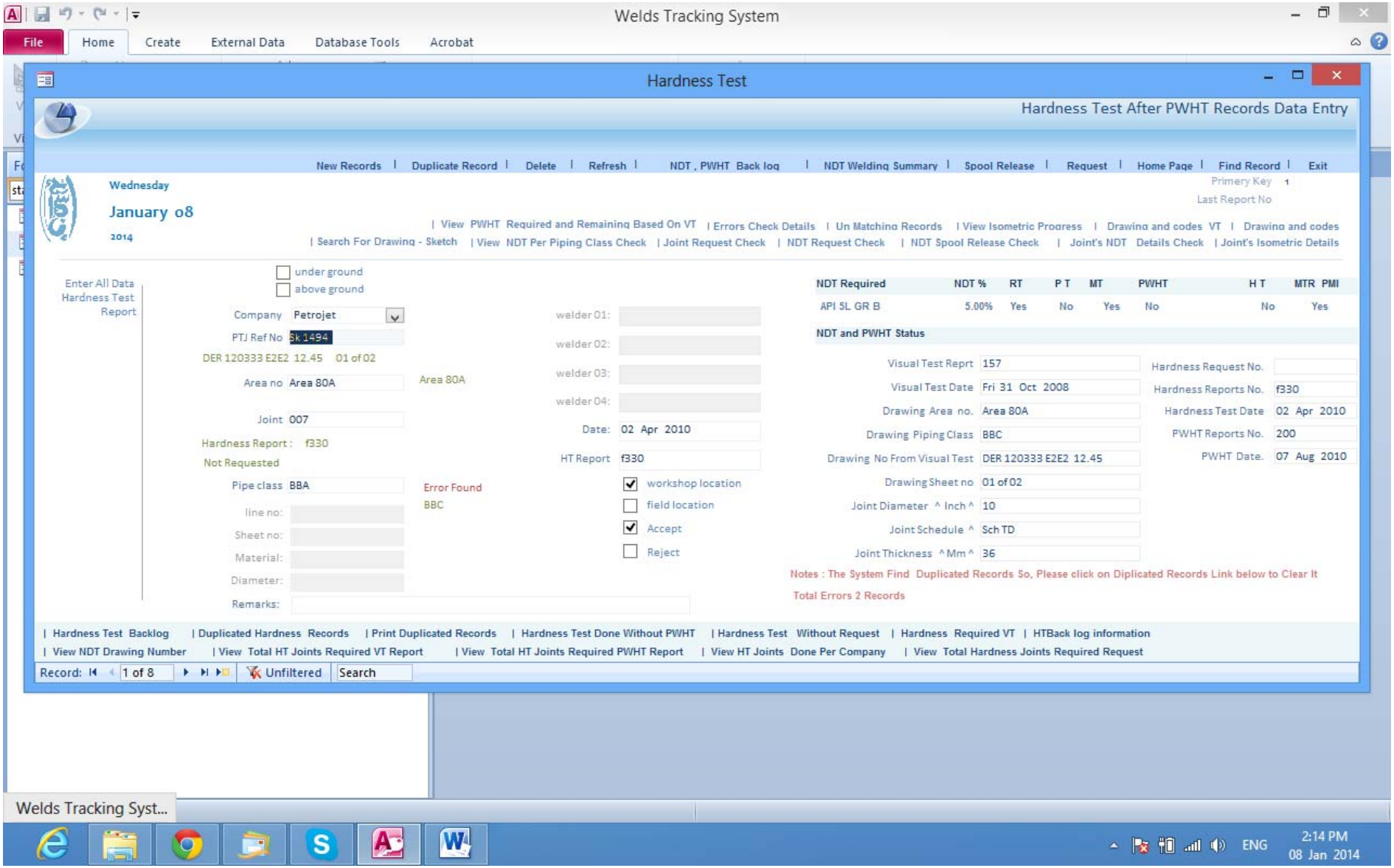
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
PWHT
Post Weld Heat Treatment Records Data Entry
New Records | Duplicate Record | Delete | Refresh | Spool Release | NDT Welding Summary | PWHT Without VT | PWHT List | Find Record | NDT Request | Home Page | Exit
Wednesday
January 08
2014
Primery Key ID 1
Last Report No F110
| Search For Drawing - Sketch | View PWHT Requirement Joints and Remaining | View NDT Per Piping Class Check | Joint Request Check | NDT Request Check | Isometric Details Check | NDT Isometric Details
| View PWHT Joints Details Status Based on VT | Un Matching Records | Isometric NDT and PWHT Quick Check | View Isometric Progress | View NDT Drawing Number | Drawing and codes VT | Drawing and codes
| View PWHT List Joints Details Welded By Company
Workshop Location
Field Location
Company Client E Methanex
Sketch Number: Sk 5050
FW - 7072 - - 808 02 of 03 Area 808
Area Number Area 808
OK
Joint Number: 006
PWHT Done Before no F110
No Request
Pipe Class BBA BBD
line no:
Sheet no:
Material:
Diameter:
Remarks:
Entry All The Data From The Post Weld Heat Treatment Report " Location , Joint Type , Drawing Number and .....
welder 01:
welder 02:
welder 03:
welder 04:
Date: 02 Apr 2010
PWHT Report F110
Above ground
under ground
Accept
Reject
NDT Required | NDT % | RT | P T | MT | PWHT | H T | MTR | PMI
API 5L GR B | 5.00% | Yes | No | Yes | No | No | Yes
NDT and PWHT Status
Visual Test Reprt F519
Visual Test Date Sun 03 Jan 2010
Drawing Area no. Area 808
Drawing Piping Class BBD
Drawing No From Visual Test FW - 7072 - - 808
Drawing Sheet no 02 of 03
Joint Diameter ^ Inch ^ 10
Joint Schedule ^ Sch STD
Joint Thickness ^ Mm ^ 9.27
Request No.
PWHT Reports No. F110
PWHT Date. 02 Apr 2010
Notes : The System Find Duplicated Records So, Please click on Diplicated Records Link below to Clear It
Total Errors 5 Records
>> View Total RT After PWHT Done For Each Company
| PWHT Back log (Reqested or not) | PWHT Back log | PWHT backlog reweld | ART Without BSR | PWHT Without Request | PWHT List Report | View Total PWHT Joints Required Request | View Pre Heat For Area Selected | PWHT Information
| PWHT joints and RT A PWHT details Report | View PWHT Duplicated Records Form | View Drawing Check | View Total PWHT Joints Required VT Report | View Total HT Joints Required PWHT Report | View PWHT Done Joints Details Total Company
Record: 1 of 15
Unfiltered
Search
Welds Tracking Syst...
ENG
2:18 PM
08 Jan 2014

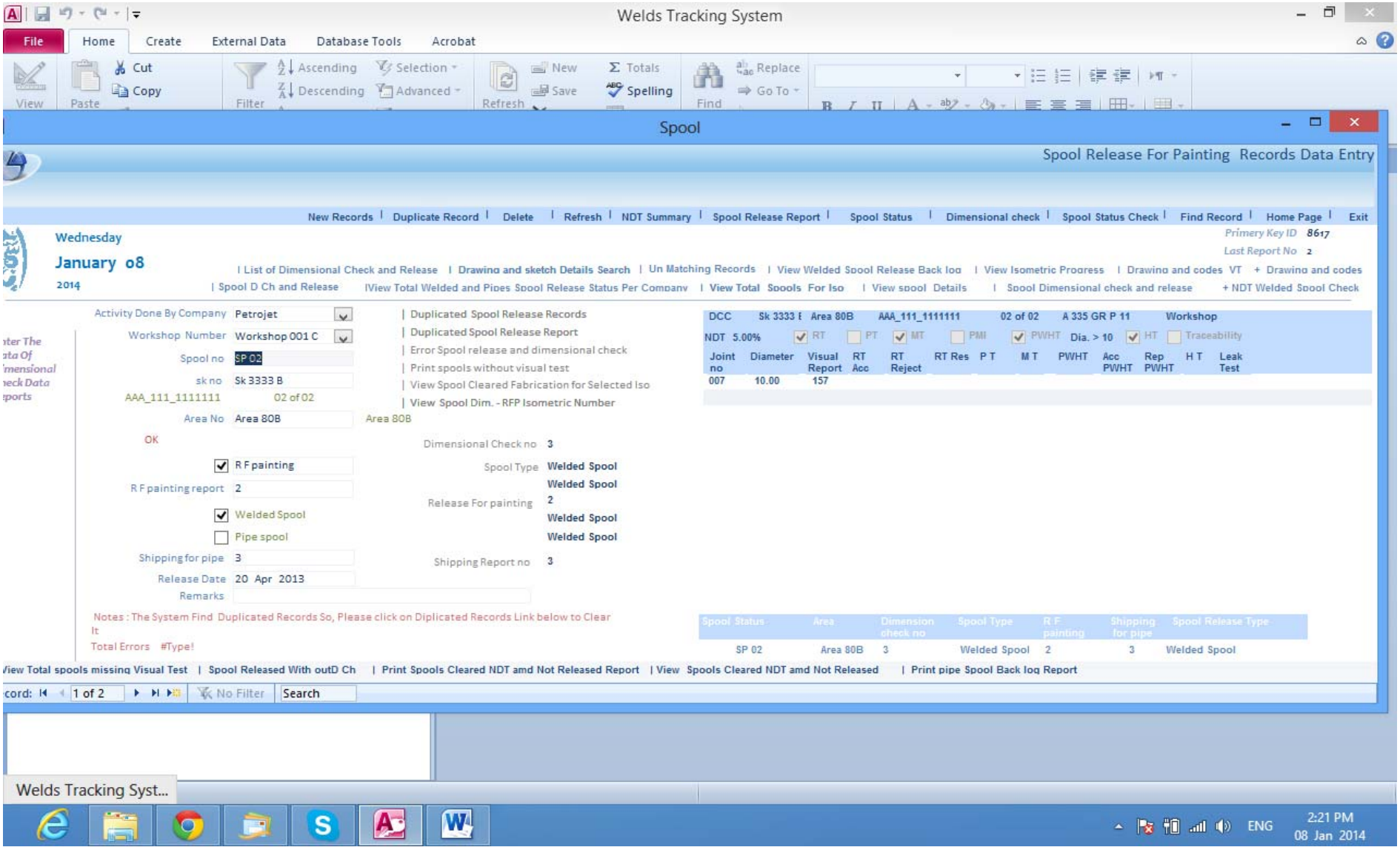
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
RTafter PWHT
Radiographic Test After PWHT Records Data Entry
New Records
Duplicate Record
Delete
Refresh
Spool Release Report
NDT Welding Summary
RT A PWHT BL
Request Back log
Find Record
Request
Home Page
Exit
Wednesday
January 08
2014
Primery Key ID
Lasdt Report no
! Un Matching Records
! View NDT "X" Number Status
! View Isometric Progress
! Drawing and codes VT
! Drawing and codes
| Search For Drawing - Sketch
! View NDT Per Piping Class Check !
Joint Request check
! NDT Request Check
! Isometric Details Check
! NDT Isometric Details Check
| View Total RT ASR Films Types Used Per Company
above ground
Workshop
under ground
Field
Company
Petrojet
Sketch Number
Sk 1454
N -7767 - -808
02 of 03
Area Number
Area 808
Area 808
OK
Joint Number
021
No Request
No X no
Pipe Class
BBA
BBA
line no:
Sheet no:
Material:
Diameter:
remarks:
Entry All The Data From The RT After Post Weld Heat Treatment Report " Location , Joint Type , Drawing Number and .....
welder 01:
welder 02:
welder 03:
welder 04:
Date:
07 Aug 2011
Accept Report
f32
Reject Report
3
Reshoot Report
30
Films Accept
3
Films Rejected
2
Films Reshoot
2
Film Type
D4 10 * 24
NDT Required
NDT %
RT
P T
MT
PWHT
H T
MTR PMI
API 5L GR B
5.00%
Yes
No
Yes
No
No
Yes
NDT and PWHT Status
Visual Test Reprt
F463
Visual Test Date
Mon 26 Oct 2009
Drawing Area no.
Area 808
Drawing Piping Class
BBA
Drawing No From Visual Test
N -7767 - -808
Drawing Sheet no
02 of 03
Joint Diameter ^ Inch ^
2
Joint Schedule ^
Sch 160
Joint Thickness ^ Mm ^
8.74
RT After PWHT Request
Accept RT A SR no
f32
Reject RT A SR no.
3
Reshoot RT A SR no.
30
RT A SR Date
07 Aug 2011
PWHT Reports No.
PWHT Date.
Notes : The System Find Duplicated Records So, Please click on Diplicated Records Link below to Clear It
Total Errors 2 Records
Error RT After PWHT Query
Print Duplicated For RT A PWHT
RT ASR Without BSR
PWHT List
PWHT backlog reweld
RT A SR Done Without Request
PWHTJoints List
RT A PWHT Information
>> View Total RT ASR Required Request
^ View RT After PWHT Duplicated Records
^ View Drawing Check
^ View NDT Line Number
ART Without BSR
PWHT joints and RT A PWHT details Report
>> View Total RT After PWHT Done For Each Company
Record: 1 of 3
Unfiltered
Search
Welds Tracking Syst...
ENG
2:20 PM
08 Jan 2014

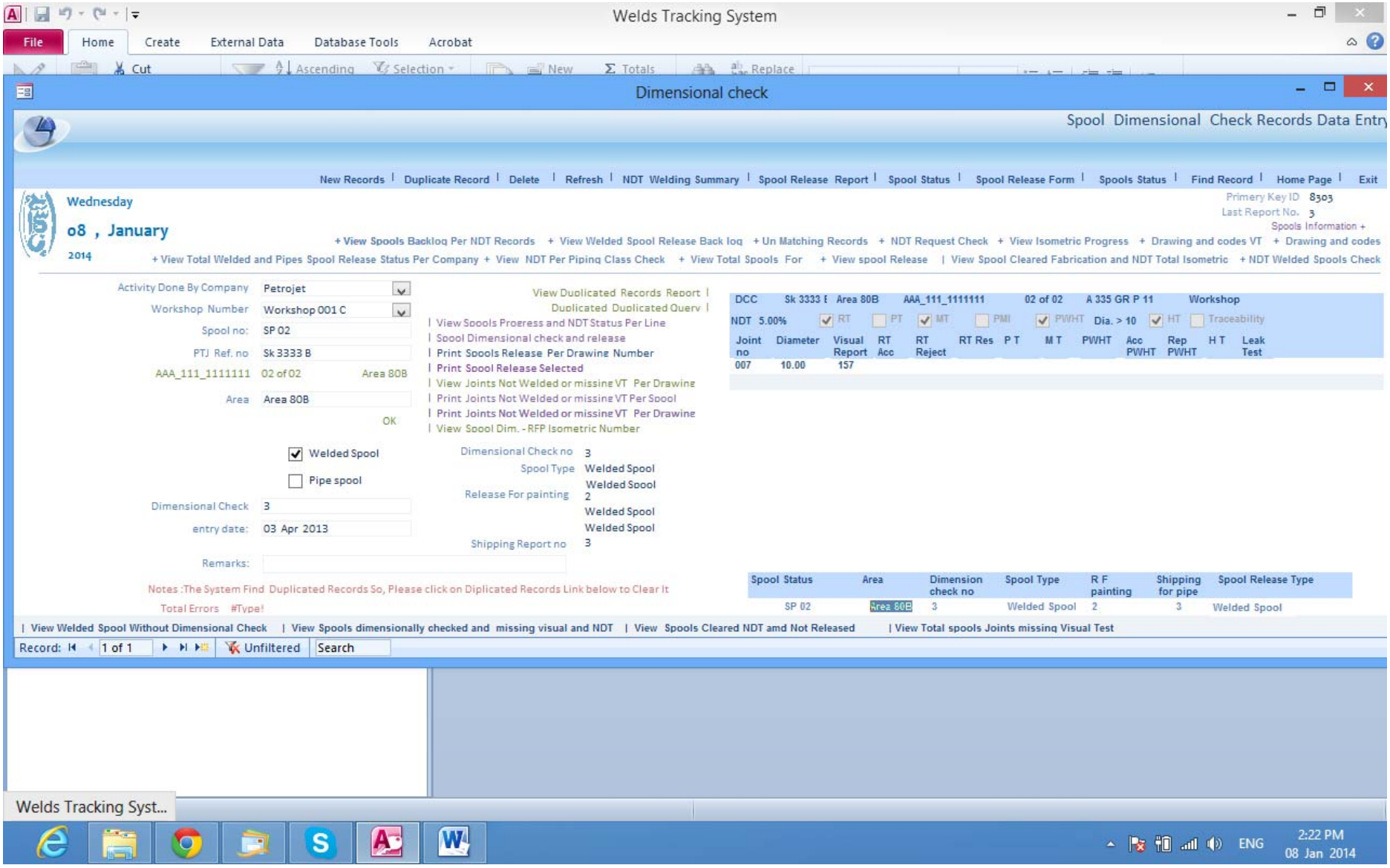
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Hardness Test
Hardness Test After PWHT Records Data Entry
New Records | Duplicate Record | Delete | Refresh | NDT , PWHT Back log | NDT Welding Summary | Spool Release | Request | Home Page | Find Record | Exit
Wednesday
January 08
2014
Primery Key 1
Last Report No
| View PWHT Required and Remaining Based On VT | Errors Check Details | Un Matching Records | View Isometric Progress | Drawing and codes VT | Drawing and codes
| Search For Drawing - Sketch | View NDT Per Piping Class Check | Joint Request Check | NDT Request Check | NDT Spool Release Check | Joint's NDT Details Check | Joint's Isometric Details
Enter All Data Hardness Test Report
under ground
above ground
Company Petrojet
PTJ Ref No Sk 1494
DER 120333 E2E2 12.45 01 of 02
Area no Area 80A
Area 80A
Joint 007
Hardness Report : f330
Not Requested
Pipe class BBA
Error Found
BBC
line no:
Sheet no:
Material:
Diameter:
Remarks:
welder 01:
welder 02:
welder 03:
welder 04:
Date: 02 Apr 2010
HT Report f330
workshop location
field location
Accept
Reject
NDT Required | NDT % | RT | P T | MT | PWHT | H T | MTR | PMI
API 5L GR B | 5.00% | Yes | No | Yes | No | No | Yes
NDT and PWHT Status
Visual Test Reprt 157
Visual Test Date Fri 31 Oct 2008
Drawing Area no. Area 80A
Drawing Piping Class BBC
Drawing No From Visual Test DER 120333 E2E2 12.45
Drawing Sheet no 01 of 02
Joint Diameter ^ Inch ^ 10
Joint Schedule ^ Sch TD
Joint Thickness ^ Mm ^ 36
Hardness Request No.
Hardness Reports No. f330
Hardness Test Date 02 Apr 2010
PWHT Reports No. 200
PWHT Date. 07 Aug 2010
Notes : The System Find Duplicated Records So, Please click on Diplicated Records Link below to Clear It
Total Errors 2 Records
| Hardness Test Backlog | Duplicated Hardness Records | Print Duplicated Records | Hardness Test Done Without PWHT | Hardness Test Without Request | Hardness Required VT | HTBack log information
| View NDT Drawing Number | View Total HT Joints Required VT Report | View Total HT Joints Required PWHT Report | View HT Joints Done Per Company | View Total Hardness Joints Required Request
Record: 1 of 8
Unfiltered
Search
Welds Tracking Syst...
ENG
2:14 PM
08 Jan 2014

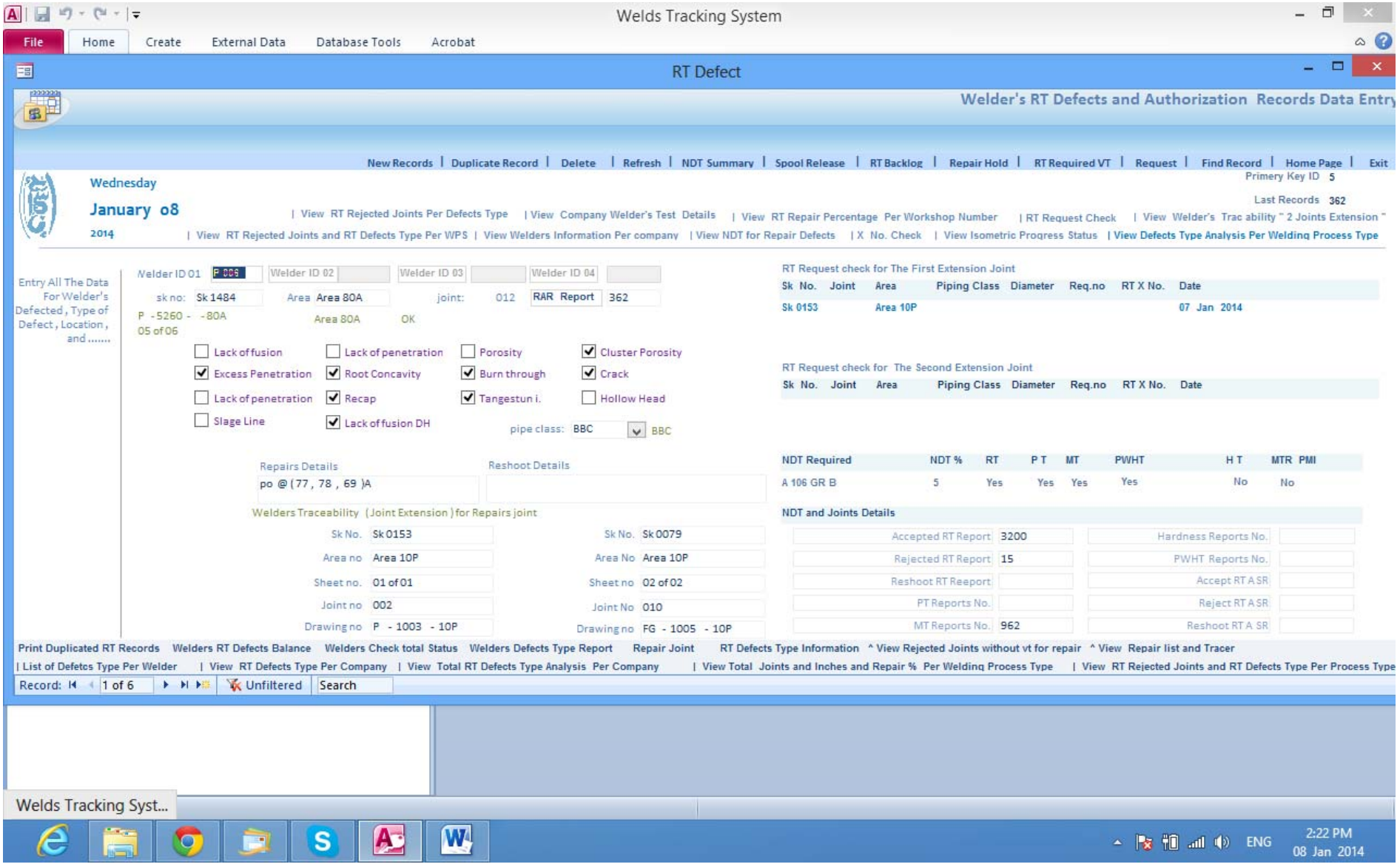
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Spool
Spool Release For Painting Records Data Entry
New Records | Duplicate Record | Delete | Refresh | NDT Summary | Spool Release Report | Spool Status | Dimensional check | Spool Status Check | Find Record | Home Page | Exit
Wednesday
January 08
2014
Primery Key ID 8617
Last Report No 2
List of Dimensional Check and Release | Drawing and sketch Details Search | Un Matching Records | View Welded Spool Release Back log | View Isometric Progress | Drawing and codes VT + Drawing and codes
Spool D Ch and Release | View Total Welded and Pipes Spool Release Status Per Company | View Total Spools For Iso | View spool Details | Spool Dimensional check and release + NDT Welded Spool Check
Activity Done By Company Petrojet
Workshop Number Workshop 001 C
Spool no SP 02
sk no Sk 3333 B
AAA_111_1111111 02 of 02
Area No Area 80B
OK
R F painting
R F painting report 2
Welded Spool
Pipe spool
Shipping for pipe 3
Release Date 20 Apr 2013
Remarks
Duplicated Spool Release Records
Duplicated Spool Release Report
Error Spool release and dimensional check
Print spools without visual test
View Spool Cleared Fabrication for Selected Iso
View Spool Dim. - RFP Isometric Number
Area 80B
Dimensional Check no 3
Spool Type Welded Spool
Welded Spool
Release For painting 2
Welded Spool
Welded Spool
Shipping Report no 3
DCC Sk 3333 E Area 80B AAA_111_1111111 02 of 02 A 335 GR P 11 Workshop
NDT 5.00% RT PT MT PMI PWHT Dia. > 10 HT Traceability
Joint no Diameter Visual Report RT Acc RT Reject RT Res P T M T PWHT Acc PWHT Rep PWHT H T Leak Test
007 10.00 157
Notes : The System Find Duplicated Records So, Please click on Diplicated Records Link below to Clear It
Total Errors #Type!
Spool Status Area Dimension check no Spool Type R F painting Shipping for pipe Spool Release Type
SP 02 Area 80B 3 Welded Spool 2 3 Welded Spool
View Total spools missing Visual Test | Spool Released With outD Ch | Print Spools Cleared NDT amd Not Released Report | View Spools Cleared NDT amd Not Released | Print pipe Spool Back log Report
1 of 2
No Filter
Search
Welds Tracking Syst...
ENG
2:21 PM
08 Jan 2014

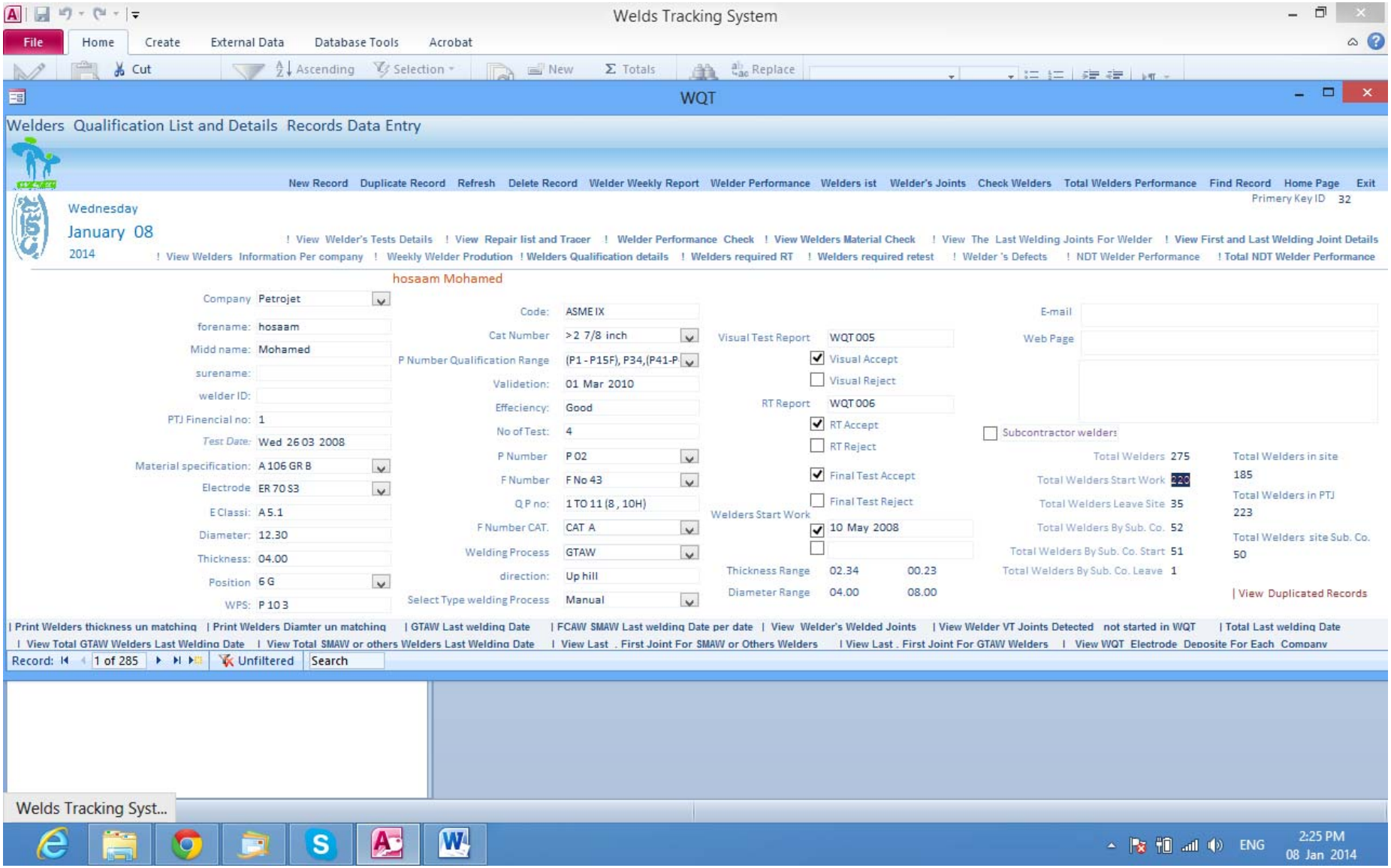
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Dimensional check
Spool Dimensional Check Records Data Entry
New Records | Duplicate Record | Delete | Refresh | NDT Welding Summary | Spool Release Report | Spool Status | Spool Release Form | Spools Status | Find Record | Home Page | Exit
Wednesday
08 , January
2014
Primery Key ID 8303
Last Report No. 3
Spools Information +
+ View Spools Backlog Per NDT Records + View Welded Spool Release Back log + Un Matching Records + NDT Request Check + View Isometric Progress + Drawing and codes VT + Drawing and codes
+ View Total Welded and Pipes Spool Release Status Per Company + View NDT Per Piping Class Check + View Total Spools For + View spool Release | View Spool Cleared Fabrication and NDT Total Isometric + NDT Welded Spools Check
Activity Done By Company Petrojet
Workshop Number Workshop 001 C
Spool no: SP 02
PTJ Ref. no Sk 3333 B
AAA_111_1111111 02 of 02 Area 80B
Area Area 80B
OK
Welded Spool
Pipe spool
Dimensional Check 3
entry date: 03 Apr 2013
Remarks:
View Duplicated Records Report |
Duplicated Duplicated Query |
View Spools Progress and NDT Status Per Line
Spool Dimensional check and release
Print Spools Release Per Drawing Number
Print Spool Release Selected
View Joints Not Welded or missing VT Per Drawing
Print Joints Not Welded or missing VT Per Spool
Print Joints Not Welded or missing VT Per Drawing
View Spool Dim. - RFP Isometric Number
Dimensional Check no 3
Spool Type Welded Spool
Release For painting Welded Spool
2
Welded Spool
Welded Spool
Shipping Report no 3
DCC Sk 3333 B Area 80B AAA_111_1111111 02 of 02 A 335 GR P 11 Workshop
NDT 5.00% RT PT MT PMI PWHT Dia. > 10 HT Traceability
Joint no Diameter Visual Report RT Acc RT Reject RT Res P T M T PWHT Acc PWHT Rep PWHT H T Leak Test
007 10.00 157
Notes :The System Find Duplicated Records So, Please click on Diplicated Records Link below to Clear It
Total Errors #Type!
Spool Status Area Dimension check no Spool Type R F painting Shipping for pipe Spool Release Type
SP 02 Area 80B 3 Welded Spool 2 3 Welded Spool
View Welded Spool Without Dimensional Check | View Spools dimensionally checked and missing visual and NDT | View Spools Cleared NDT amd Not Released | View Total spools Joints missing Visual Test
Record: 1 of 1
Unfiltered
Search
Welds Tracking Syst...
ENG
2:22 PM
08 Jan 2014

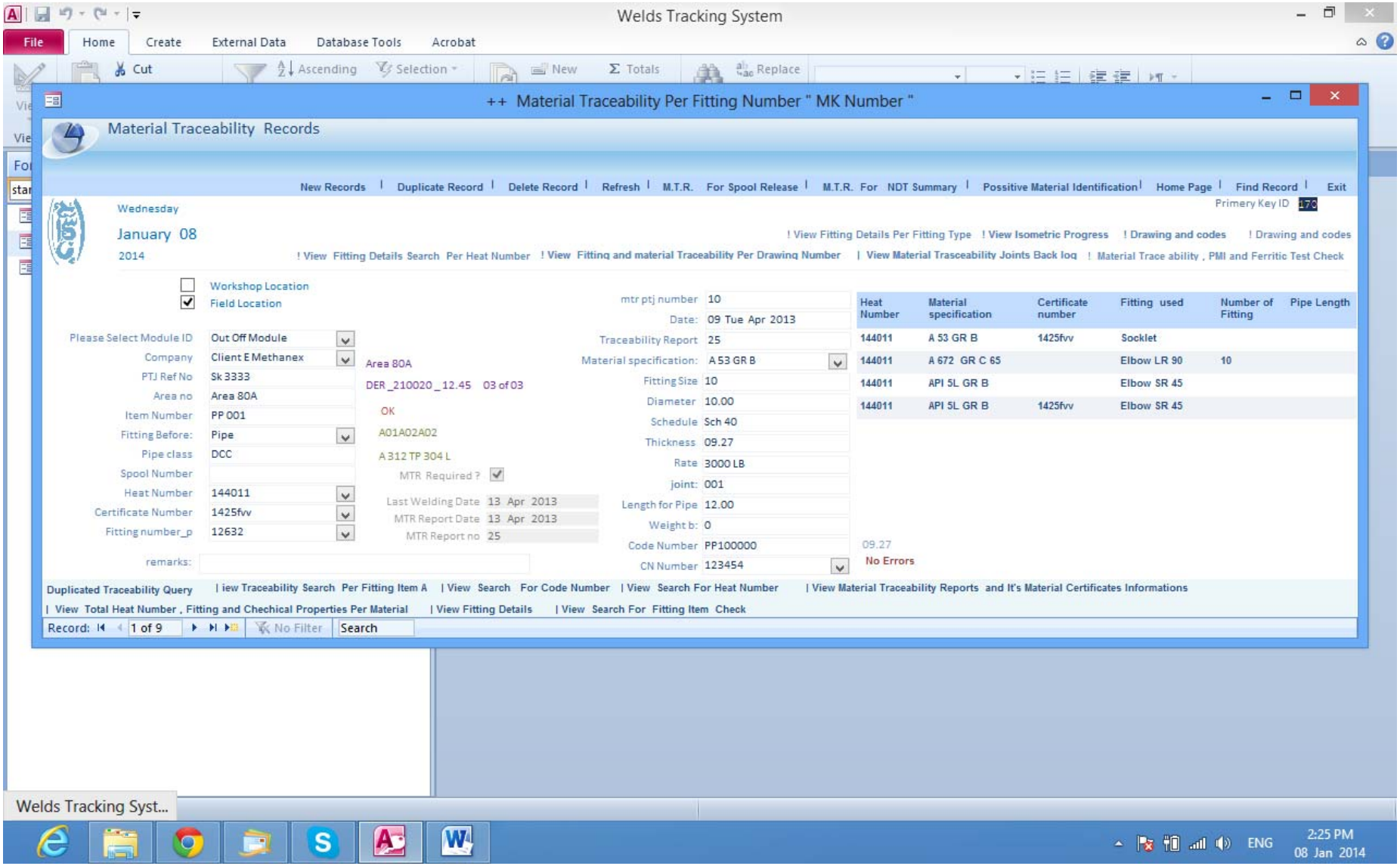
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
RT Defect
Welder's RT Defects and Authorization Records Data Entry
New Records | Duplicate Record | Delete | Refresh | NDT Summary | Spool Release | RT Backlog | Repair Hold | RT Required VT | Request | Find Record | Home Page | Exit
Primery Key ID 5
Last Records 362
Wednesday
January 08
2014
| View RT Rejected Joints Per Defects Type | View Company Welder's Test Details | View RT Repair Percentage Per Workshop Number | RT Request Check | View Welder's Trac ability " 2 Joints Extension "
| View RT Rejected Joints and RT Defects Type Per WPS | View Welders Information Per company | View NDT for Repair Defects | X No. Check | View Isometric Progress Status | View Defects Type Analysis Per Welding Process Type
Entry All The Data For Welder's Defected , Type of Defect , Location , and .....
Welder ID 01
Welder ID 02
Welder ID 03
Welder ID 04
sk no: Sk 1484
Area Area 80A
joint: 012
RAR Report 362
P -5260 - -80A
05 of 06
Area 80A
OK
Lack of fusion
Lack of penetration
Porosity
Cluster Porosity
Excess Penetration
Root Concavity
Burn through
Crack
Lack of penetration
Recap
Tangestun i.
Hollow Head
Slage Line
Lack of fusion DH
pipe class: BBC
BBC
RT Request check for The First Extension Joint
Sk No. Joint Area Piping Class Diameter Req.no RT X No. Date
Sk 0153 Area 10P 07 Jan 2014
RT Request check for The Second Extension Joint
Sk No. Joint Area Piping Class Diameter Req.no RT X No. Date
Repairs Details
po @ (77 , 78 , 69)A
Reshoot Details
NDT Required NDT % RT P T MT PWHT H T MTR PMI
A 106 GR B 5 Yes Yes Yes Yes No No
Welders Traceability (Joint Extension) for Repairs joint
Sk No. Sk 0153
Area no Area 10P
Sheet no. 01 of 01
Joint no 002
Drawing no P - 1003 - 10P
Sk No. Sk 0079
Area No Area 10P
Sheet no 02 of 02
Joint No 010
Drawing no FG - 1005 - 10P
NDT and Joints Details
Accepted RT Report 3200
Rejected RT Report 15
Reshoot RT Reeport
PT Reports No.
MT Reports No. 962
Hardness Reports No.
PWHT Reports No.
Accept RT A SR
Reject RT A SR
Reshoot RT A SR
Print Duplicated RT Records | Welders RT Defects Balance | Welders Check total Status | Welders Defects Type Report | Repair Joint | RT Defects Type Information | ^ View Rejected Joints without vt for repair | ^ View Repair list and Tracer
| List of Defetcs Type Per Welder | View RT Defects Type Per Company | View Total RT Defects Type Analysis Per Company | View Total Joints and Inches and Repair % Per Welding Process Type | View RT Rejected Joints and RT Defects Type Per Process Type
Record: 1 of 6
Unfiltered
Search
Welds Tracking Syst...
ENG
2:22 PM
08 Jan 2014

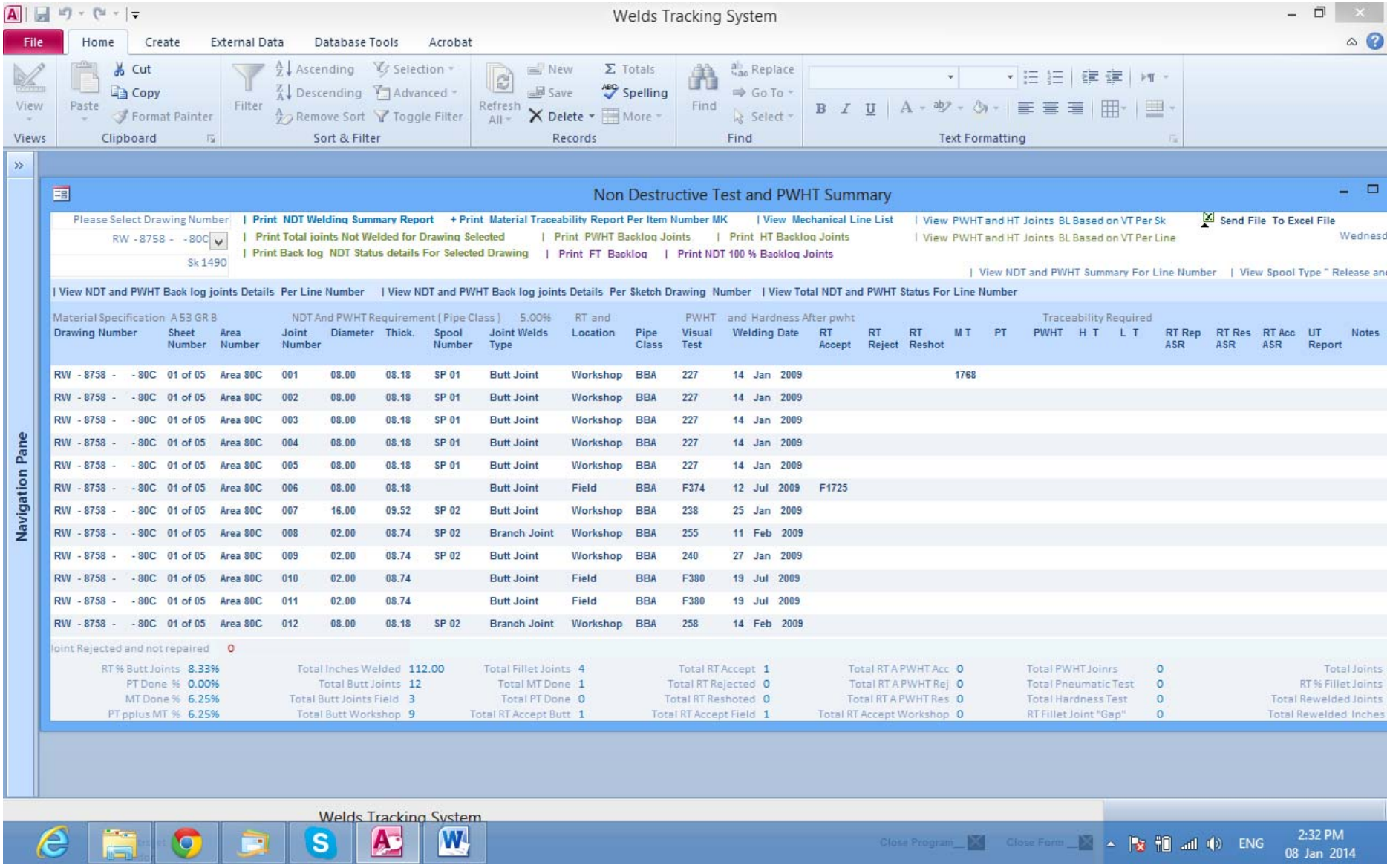
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Cut
Ascending
Selection
New
Totals
Replace
WQT
Welders Qualification List and Details Records Data Entry
New Record
Duplicate Record
Refresh
Delete Record
Welder Weekly Report
Welder Performance
Welders ist
Welder's Joints
Check Welders
Total Welders Performance
Find Record
Home Page
Exit
Primery Key ID 32
Wednesday
January 08
2014
! View Welder's Tests Details
! View Repair list and Tracer
! Welder Performance Check
! View Welders Material Check
! View The Last Welding Joints For Welder
! View First and Last Welding Joint Details
! View Welders Information Per company
! Weekly Welder Prodution
! Welders Qualification details
! Welders required RT
! Welders required retest
! Welder 's Defects
! NDT Welder Performance
! Total NDT Welder Performance
hosaam Mohamed
Company Petrojet
forename: hosaam
Midd name: Mohamed
surename:
welder ID:
PTJ Financial no: 1
Test Date: Wed 26 03 2008
Material specification: A 106 GR B
Electrode ER 70 S3
E Classi: A 5.1
Diameter: 12.30
Thickness: 04.00
Position 6 G
WPS: P 10 3
Code: ASME IX
Cat Number >2 7/8 inch
P Number Qualification Range (P1 - P15F), P34,(P41-P
Validetion: 01 Mar 2010
Effeciency: Good
No of Test: 4
P Number P 02
F Number F No 43
Q P no: 1 TO 11 (8 , 10H)
F Number CAT. CAT A
Welding Process GTAW
direction: Up hill
Select Type welding Process Manual
Visual Test Report WQT 005
Visual Accept
Visual Reject
RT Report WQT 006
RT Accept
RT Reject
Final Test Accept
Final Test Reject
Welders Start Work
10 May 2008
Thickness Range 02.34 00.23
Diameter Range 04.00 08.00
E-mail
Web Page
Subcontractor welders
Total Welders 275
Total Welders Start Work 223
Total Welders Leave Site 35
Total Welders By Sub. Co. 52
Total Welders By Sub. Co. Start 51
Total Welders By Sub. Co. Leave 1
Total Welders in site 185
Total Welders in PTJ 223
Total Welders site Sub. Co. 50
| View Duplicated Records
| Print Welders thickness un matching
| Print Welders Diamter un matching
| GTAW Last welding Date
| FCAW SMAW Last welding Date per date
| View Welder's Welded Joints
| View Welder VT Joints Detected not started in WQT
| Total Last welding Date
| View Total GTAW Welders Last Welding Date
| View Total SMAW or others Welders Last Welding Date
| View Last . First Joint For SMAW or Others Welders
| View Last . First Joint For GTAW Welders
| View WQT Electrode Deposite For Each Company
Record: 1 of 285
Unfiltered
Search
Welds Tracking Syst...
ENG
2:25 PM
08 Jan 2014

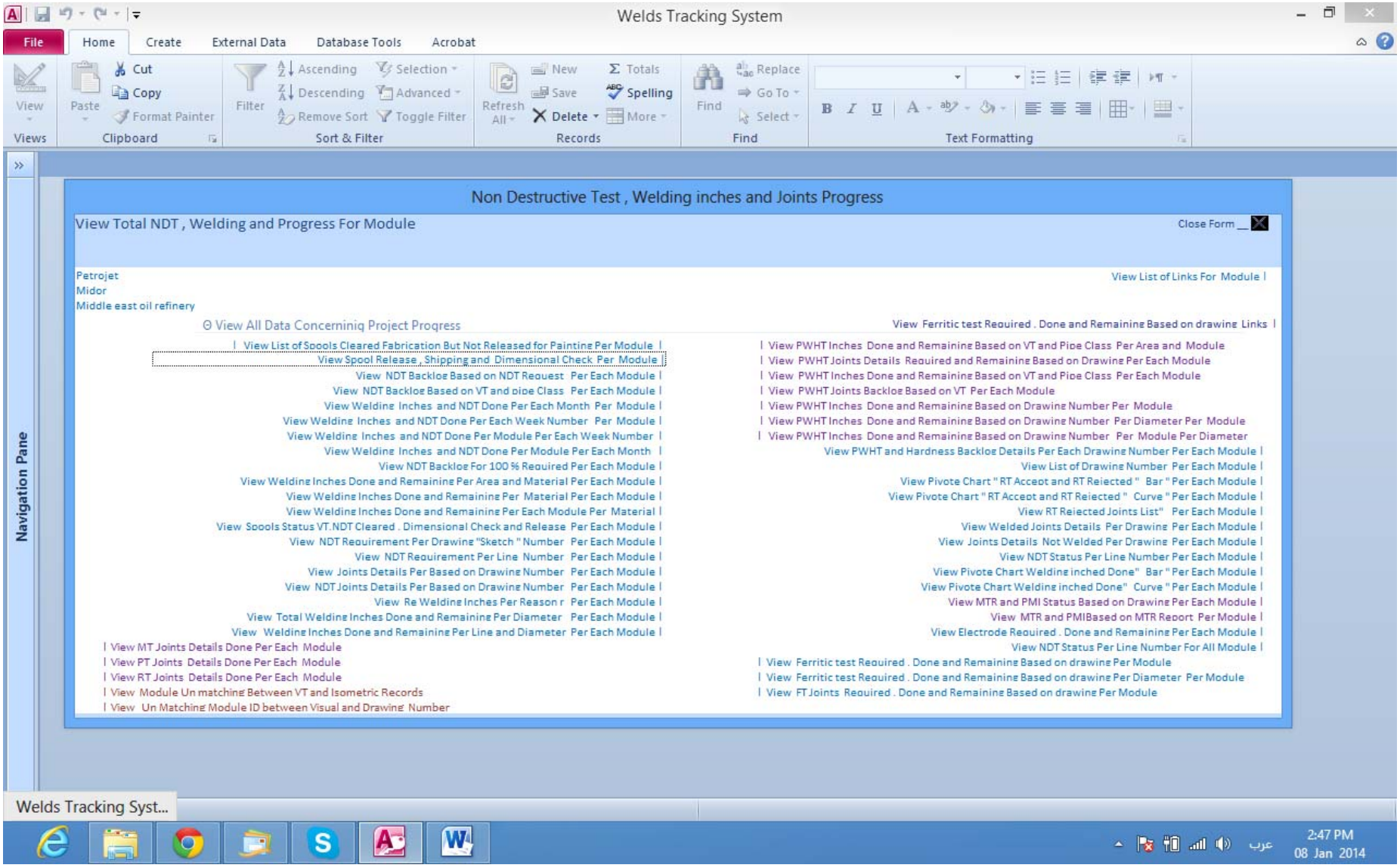
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
++ Material Traceability Per Fitting Number " MK Number "
Material Traceability Records
New Records | Duplicate Record | Delete Record | Refresh | M.T.R. | For Spool Release | M.T.R. For NDT Summary | Possitive Material Identification | Home Page | Find Record | Exit
Primery Key ID 173
Wednesday
January 08
2014
! View Fitting Details Per Fitting Type
! View Isometric Progress
! Drawing and codes
! Drawing and codes
! View Fitting Details Search Per Heat Number
! View Fitting and material Traceability Per Drawing Number
| View Material Trasceability Joints Back log
! Material Trace ability , PMI and Ferritic Test Check
Workshop Location
Field Location
Please Select Module ID: Out Off Module
Company: Client E Methanex
PTJ Ref No: Sk 3333
Area no: Area 80A
Item Number: PP 001
Fitting Before: Pipe
Pipe class: DCC
Spool Number:
Heat Number: 144011
Certificate Number: 1425fvv
Fitting number_p: 12632
remarks:
Area 80A
DER_210020_12.45 03 of 03
OK
A01A02A02
A 312 TP 304 L
MTR Required ?
Last Welding Date 13 Apr 2013
MTR Report Date 13 Apr 2013
MTR Report no 25
mtr ptj number 10
Date: 09 Tue Apr 2013
Traceability Report 25
Material specification: A 53 GR B
Fitting Size 10
Diameter 10.00
Schedule Sch 40
Thickness 09.27
Rate 3000 LB
joint: 001
Length for Pipe 12.00
Weight b: 0
Code Number PP100000
CN Number 123454
09.27
No Errors
Heat Number | Material specification | Certificate number | Fitting used | Number of Fitting | Pipe Length
144011 | A 53 GR B | 1425fvv | Socklet
144011 | A 672 GR C 65 | | Elbow LR 90 | 10
144011 | API 5L GR B | | Elbow SR 45
144011 | API 5L GR B | 1425fvv | Elbow SR 45
Duplicated Traceability Query
| iew Traceability Search Per Fitting Item A
| View Search For Code Number
| View Search For Heat Number
| View Material Traceability Reports and It's Material Certificates Informations
| View Total Heat Number , Fitting and Chechical Properties Per Material
| View Fitting Details
| View Search For Fitting Item Check
Record: 1 of 9
No Filter
Search
Welds Tracking Syst...
ENG
2:25 PM
08 Jan 2014

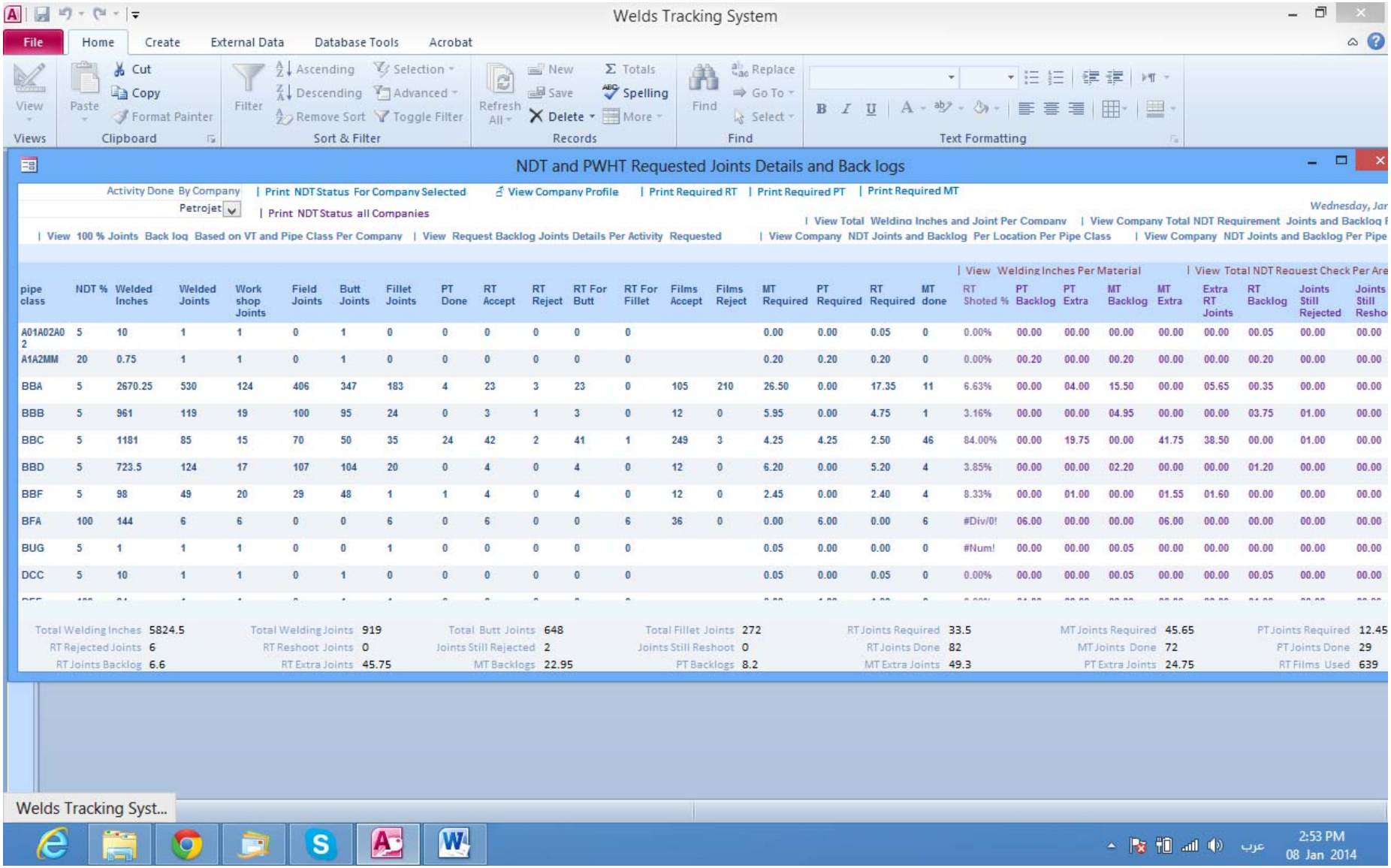
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Navigation Pane
Non Destructive Test and PWHT Summary
Please Select Drawing Number
RW - 8758 - - 80C
Sk 1490
| Print NDT Welding Summary Report
+ Print Material Traceability Report Per Item Number MK
| View Mechanical Line List
| Print Total joints Not Welded for Drawing Selected
| Print PWHT Backlog Joints
| Print HT Backlog Joints
| Print Back log NDT Status details For Selected Drawing
| Print FT Backlog
| Print NDT 100 % Backlog Joints
| View PWHT and HT Joints BL Based on VT Per Sk
| View PWHT and HT Joints BL Based on VT Per Line
Send File To Excel File
| View NDT and PWHT Summary For Line Number
| View NDT and PWHT Back log joints Details Per Line Number
| View NDT and PWHT Back log joints Details Per Sketch Drawing Number
| View Total NDT and PWHT Status For Line Number
Material Specification A 53 GR B
NDT And PWHT Requirement (Pipe Class)
5.00%
RT and
PWHT and Hardness After pwht
Traceability Required
Drawing Number | Sheet Number | Area Number | Joint Number | Diameter | Thick. | Spool Number | Joint Welds Type | Location | Pipe Class | Visual Test | Welding Date | RT Accept | RT Reject | RT Reshot | M T | PT | PWHT | H T | L T | RT Rep ASR | RT Res ASR | RT Acc ASR | UT Report | Notes
RW - 8758 - - 80C | 01 of 05 | Area 80C | 001 | 08.00 | 08.18 | SP 01 | Butt Joint | Workshop | BBA | 227 | 14 Jan 2009 | | | | 1768
RW - 8758 - - 80C | 01 of 05 | Area 80C | 002 | 08.00 | 08.18 | SP 01 | Butt Joint | Workshop | BBA | 227 | 14 Jan 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 003 | 08.00 | 08.18 | SP 01 | Butt Joint | Workshop | BBA | 227 | 14 Jan 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 004 | 08.00 | 08.18 | SP 01 | Butt Joint | Workshop | BBA | 227 | 14 Jan 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 005 | 08.00 | 08.18 | SP 01 | Butt Joint | Workshop | BBA | 227 | 14 Jan 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 006 | 08.00 | 08.18 | | Butt Joint | Field | BBA | F374 | 12 Jul 2009 | F1725
RW - 8758 - - 80C | 01 of 05 | Area 80C | 007 | 16.00 | 09.52 | SP 02 | Butt Joint | Workshop | BBA | 238 | 25 Jan 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 008 | 02.00 | 08.74 | SP 02 | Branch Joint | Workshop | BBA | 255 | 11 Feb 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 009 | 02.00 | 08.74 | SP 02 | Butt Joint | Workshop | BBA | 240 | 27 Jan 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 010 | 02.00 | 08.74 | | Butt Joint | Field | BBA | F380 | 19 Jul 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 011 | 02.00 | 08.74 | | Butt Joint | Field | BBA | F380 | 19 Jul 2009
RW - 8758 - - 80C | 01 of 05 | Area 80C | 012 | 08.00 | 08.18 | SP 02 | Branch Joint | Workshop | BBA | 258 | 14 Feb 2009
Joint Rejected and not repaired 0
RT % Butt Joints 8.33%
PT Done % 0.00%
MT Done % 6.25%
PT pplus MT % 6.25%
Total Inches Welded 112.00
Total Butt Joints 12
Total Butt Joints Field 3
Total Butt Workshop 9
Total Fillet Joints 4
Total MT Done 1
Total PT Done 0
Total RT Accept Butt 1
Total RT Accept 1
Total RT Rejected 0
Total RT Reshoted 0
Total RT Accept Field 1
Total RT A PWHT Acc 0
Total RT A PWHT Rej 0
Total RT A PWHT Res 0
Total RT Accept Workshop 0
Total PWHT Joinrs 0
Total Pneumatic Test 0
Total Hardness Test 0
RT Fillet Joint "Gap" 0
Total Joints
RT % Fillet Joints
Total Rewelded Joints
Total Rewelded Inches
Welds Tracking System
Close Program
Close Form
ENG
2:32 PM
08 Jan 2014

User Guide

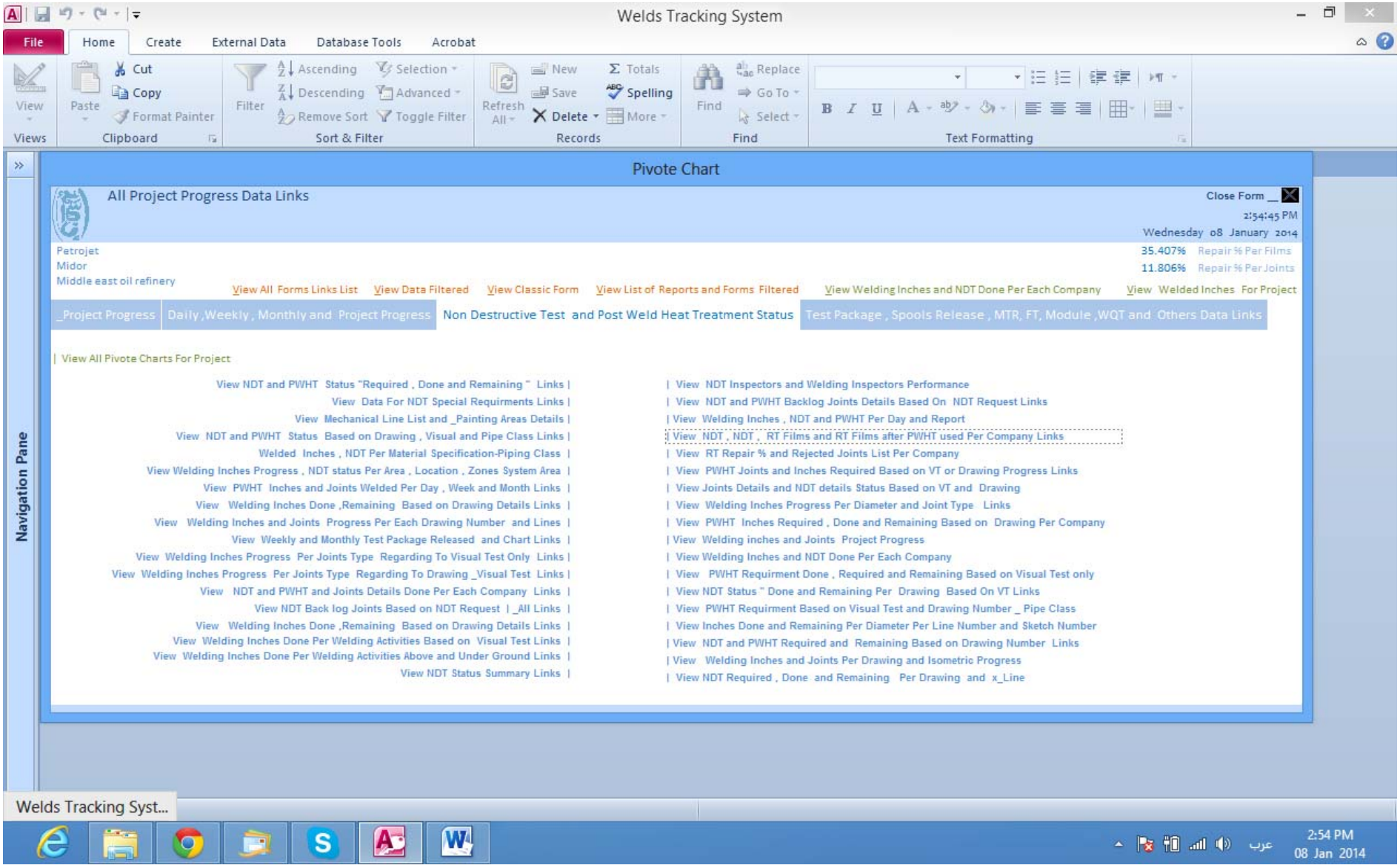

Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Views
Clipboard
Sort & Filter
Records
Find
Text Formatting
Navigation Pane
Non Destructive Test , Welding inches and Joints Progress
View Total NDT , Welding and Progress For Module
Close Form
Petrojet
Midor
Middle east oil refinery
View List of Links For Module
View All Data Concerninig Project Progress
View Ferritic test Required . Done and Remainine Based on drawine Links
View List of Spools Cleared Fabrication But Not Released for Paintine Per Module
View Spool Release , Shipping and Dimensional Check Per Module
View NDT Backloe Based on NDT Request Per Each Module
View NDT Backloe Based on VT and pipe Class Per Each Module
View Weldine Inches and NDT Done Per Each Month Per Module
View Weldine Inches and NDT Done Per Each Week Number Per Module
View Weldine Inches and NDT Done Per Module Per Each Week Number
View Weldine Inches and NDT Done Per Module Per Each Month
View NDT Backloe For 100 % Required Per Each Module
View Weldine Inches Done and Remainine Per Area and Material Per Each Module
View Weldine Inches Done and Remainine Per Material Per Each Module
View Weldine Inches Done and Remainine Per Each Module Per Material
View Spools Status VT. NDT Cleared . Dimensional Check and Release Per Each Module
View NDT Requirement Per Drawine "Sketch " Number Per Each Module
View NDT Requirement Per Line Number Per Each Module
View Joints Details Per Based on Drawine Number Per Each Module
View NDT Joints Details Per Based on Drawine Number Per Each Module
View Re Weldine Inches Per Reason r Per Each Module
View Total Weldine Inches Done and Remainine Per Diameter Per Each Module
View Weldine Inches Done and Remainine Per Line and Diameter Per Each Module
View MT Joints Details Done Per Each Module
View PT Joints Details Done Per Each Module
View RT Joints Details Done Per Each Module
View Module Un matchine Between VT and Isometric Records
View Un Matchine Module ID between Visual and Drawine Number
View PWHT Inches Done and Remainine Based on VT and Pipe Class Per Area and Module
View PWHT Joints Details Required and Remainine Based on Drawine Per Each Module
View PWHT Inches Done and Remainine Based on VT and Pipe Class Per Each Module
View PWHT Joints Backloe Based on VT Per Each Module
View PWHT Inches Done and Remainine Based on Drawine Number Per Module
View PWHT Inches Done and Remainine Based on Drawine Number Per Diameter Per Module
View PWHT Inches Done and Remainine Based on Drawine Number Per Module Per Diameter
View PWHT and Hardness Backloe Details Per Each Drawine Number Per Each Module
View List of Drawine Number Per Each Module
View Pivote Chart " RT Accept and RT Reiected " Bar " Per Each Module
View Pivote Chart " RT Accept and RT Reiected " Curve " Per Each Module
View RT Reiected Joints List" Per Each Module
View Welded Joints Details Per Drawine Per Each Module
View Joints Details Not Welded Per Drawine Per Each Module
View NDT Status Per Line Number Per Each Module
View Pivote Chart Weldine inched Done" Bar " Per Each Module
View Pivote Chart Weldine inched Done" Curve " Per Each Module
View MTR and PMI Status Based on Drawine Per Each Module
View MTR and PMIBased on MTR Report Per Module
View Electrode Required . Done and Remainine Per Each Module
View NDT Status Per Line Number For All Module
View Ferritic test Required . Done and Remainine Based on drawine Per Module
View Ferritic test Required . Done and Remainine Based on drawine Per Diameter Per Module
View FT Joints Required . Done and Remainine Based on drawine Per Module
Welds Tracking Syst...
2:47 PM
08 Jan 2014

User Guide

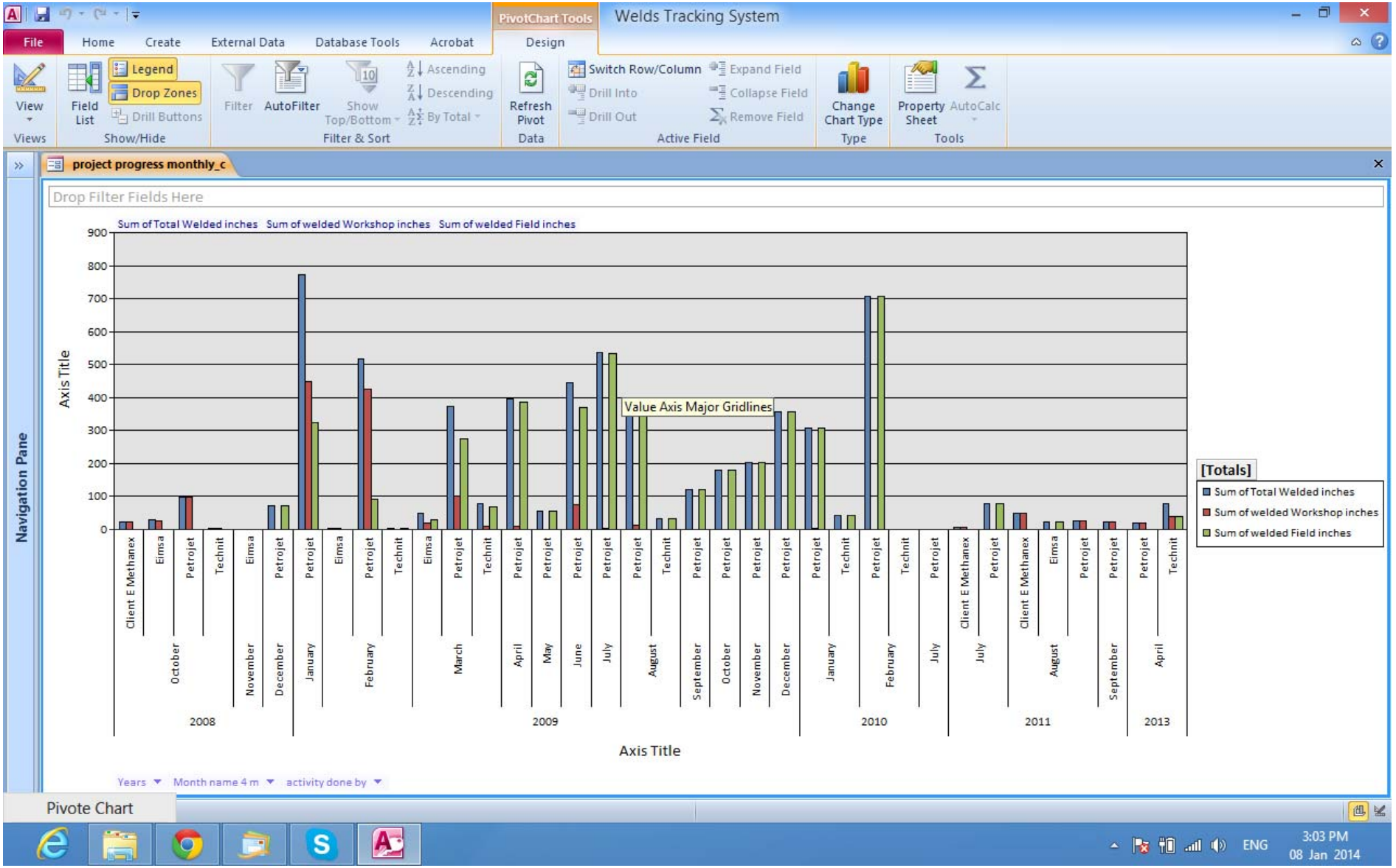


pipe class	NDT %	Welded Inches	Welded Joints	Work shop Joints	Field Joints	Butt Joints	Fillet Joints	PT Done	RT Accept	RT Reject	RT For Butt	RT For Fillet	Films Accept	Films Reject	MT Required	PT Required	RT Required	MT done	RT Shoted %	PT Backlog	PT Extra	MT Backlog	MT Extra	Extra RT Joints	RT Backlog	Joints Still Rejected	Joints Still Resho
A01A02A02	5	10	1	1	0	1	0	0	0	0	0	0			0.00	0.00	0.05	0	0.00%	00.00	00.00	00.00	00.00	00.00	00.05	00.00	00.00
A1A2MM	20	0.75	1	1	0	1	0	0	0	0	0	0			0.20	0.20	0.20	0	0.00%	00.20	00.00	00.20	00.00	00.00	00.20	00.00	00.00
BBA	5	2670.25	530	124	406	347	183	4	23	3	23	0	105	210	26.50	0.00	17.35	11	6.63%	00.00	04.00	15.50	00.00	05.65	00.35	00.00	00.00
BBB	5	961	119	19	100	95	24	0	3	1	3	0	12	0	5.95	0.00	4.75	1	3.16%	00.00	00.00	04.95	00.00	00.00	03.75	01.00	00.00
BBC	5	1181	85	15	70	50	35	24	42	2	41	1	249	3	4.25	4.25	2.50	46	84.00%	00.00	19.75	00.00	41.75	38.50	00.00	01.00	00.00
BBD	5	723.5	124	17	107	104	20	0	4	0	4	0	12	0	6.20	0.00	5.20	4	3.85%	00.00	00.00	02.20	00.00	00.00	01.20	00.00	00.00
BBF	5	98	49	20	29	48	1	1	4	0	4	0	12	0	2.45	0.00	2.40	4	8.33%	00.00	01.00	00.00	01.55	01.60	00.00	00.00	00.00
BFA	100	144	6	6	0	0	6	0	6	0	0	6	36	0	0.00	6.00	0.00	6	#Div/0!	06.00	00.00	00.00	06.00	00.00	00.00	00.00	00.00
BUG	5	1	1	1	0	0	1	0	0	0	0	0			0.05	0.00	0.00	0	#Num!	00.00	00.00	00.05	00.00	00.00	00.00	00.00	00.00
DCC	5	10	1	1	0	1	0	0	0	0	0	0			0.05	0.00	0.05	0	0.00%	00.00	00.00	00.05	00.00	00.00	00.05	00.00	00.00

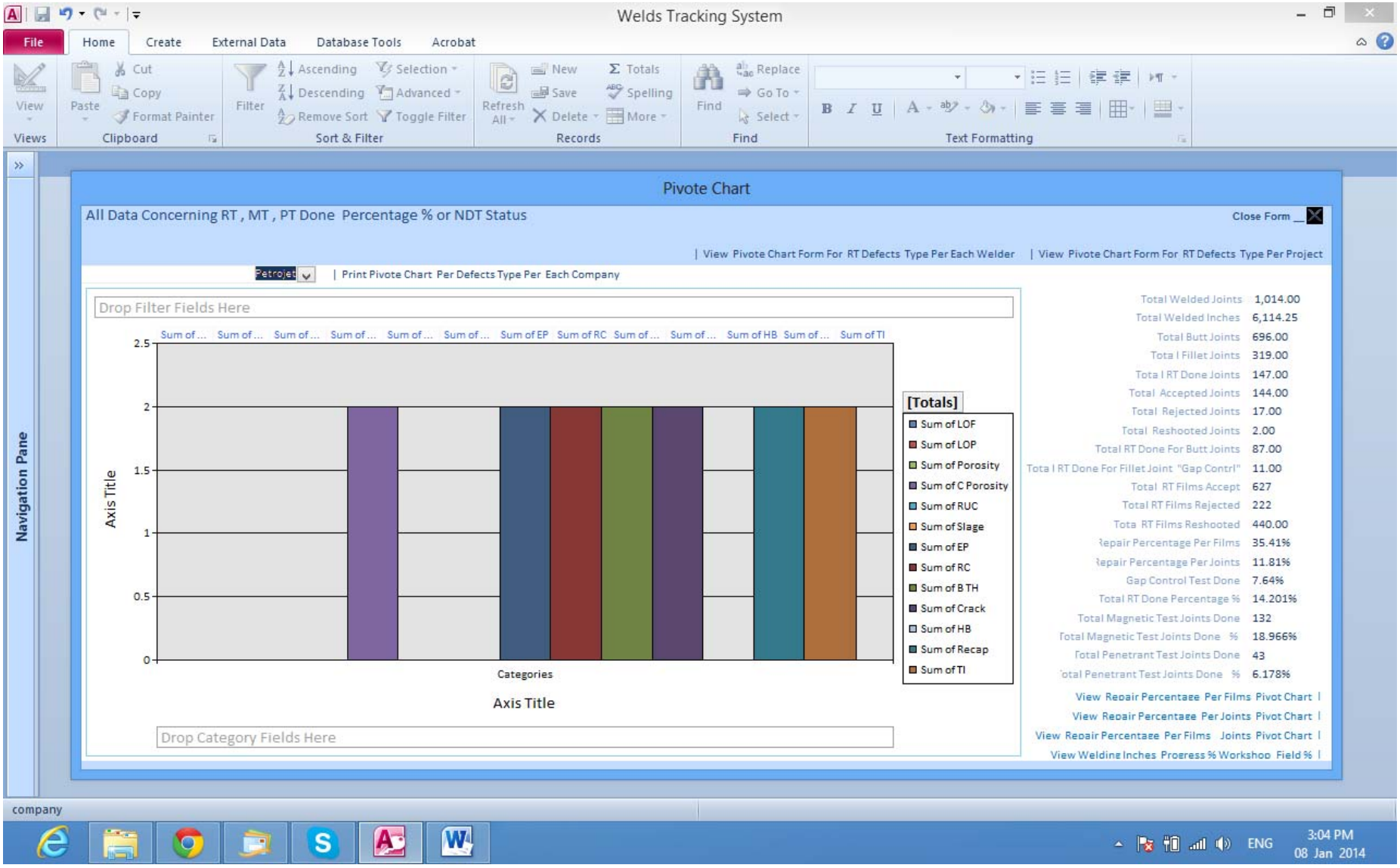
User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Views
Clipboard
Sort & Filter
Records
Find
Text Formatting
Navigation Pane
Pivote Chart
All Project Progress Data Links
Close Form
2:54:45 PM
Wednesday 08 January 2014
Petrojet
Midor
Middle east oil refinery
35.407% Repair % Per Films
11.806% Repair % Per Joints
View All Forms Links List
View Data Filtered
View Classic Form
View List of Reports and Forms Filtered
View Welding Inches and NDT Done Per Each Company
View Welded Inches For Project
_Project Progress
Daily ,Weekly , Monthly and Project Progress
Non Destructive Test and Post Weld Heat Treatment Status
Test Package , Spools Release , MTR, FT, Module ,WQT and Others Data Links
View All Pivote Charts For Project
View NDT and PWHT Status "Required , Done and Remaining " Links |
View Data For NDT Special Requirments Links |
View Mechanical Line List and _Painting Areas Details |
View NDT and PWHT Status Based on Drawing , Visual and Pipe Class Links |
Welded Inches , NDT Per Material Specification-Piping Class |
View Welding Inches Progress , NDT status Per Area , Location , Zones System Area |
View PWHT Inches and Joints Welded Per Day , Week and Month Links |
View Welding Inches Done ,Remaining Based on Drawing Details Links |
View Welding Inches and Joints Progress Per Each Drawing Number and Lines |
View Weekly and Monthly Test Package Released and Chart Links |
View Welding Inches Progress Per Joints Type Regarding To Visual Test Only Links |
View Welding Inches Progress Per Joints Type Regarding To Drawing _Visual Test Links |
View NDT and PWHT and Joints Details Done Per Each Company Links |
View NDT Back log Joints Based on NDT Request | _All Links |
View Welding Inches Done ,Remaining Based on Drawing Details Links |
View Welding Inches Done Per Welding Activities Based on Visual Test Links |
View Welding Inches Done Per Welding Activities Above and Under Ground Links |
View NDT Status Summary Links |
| View NDT Inspectors and Welding Inspectors Performance
| View NDT and PWHT Backlog Joints Details Based On NDT Request Links
| View Welding Inches , NDT and PWHT Per Day and Report
| View NDT , NDT , RT Films and RT Films after PWHT used Per Company Links
| View RT Repair % and Rejected Joints List Per Company
| View PWHT Joints and Inches Required Based on VT or Drawing Progress Links
| View Joints Details and NDT details Status Based on VT and Drawing
| View Welding Inches Progress Per Diameter and Joint Type Links
| View PWHT Inches Required , Done and Remaining Based on Drawing Per Company
| View Welding inches and Joints Project Progress
| View Welding Inches and NDT Done Per Each Company
| View PWHT Requirment Done , Required and Remaining Based on Visual Test only
| View NDT Status " Done and Remaining Per Drawing Based On VT Links
| View PWHT Requirment Based on Visual Test and Drawing Number _ Pipe Class
| View Inches Done and Remaining Per Diameter Per Line Number and Sketch Number
| View NDT and PWHT Required and Remaining Based on Drawing Number Links
| View Welding Inches and Joints Per Drawing and Isometric Progress
| View NDT Required , Done and Remaining Per Drawing and x_Line
Welds Tracking Syst...
2:54 PM
08 Jan 2014

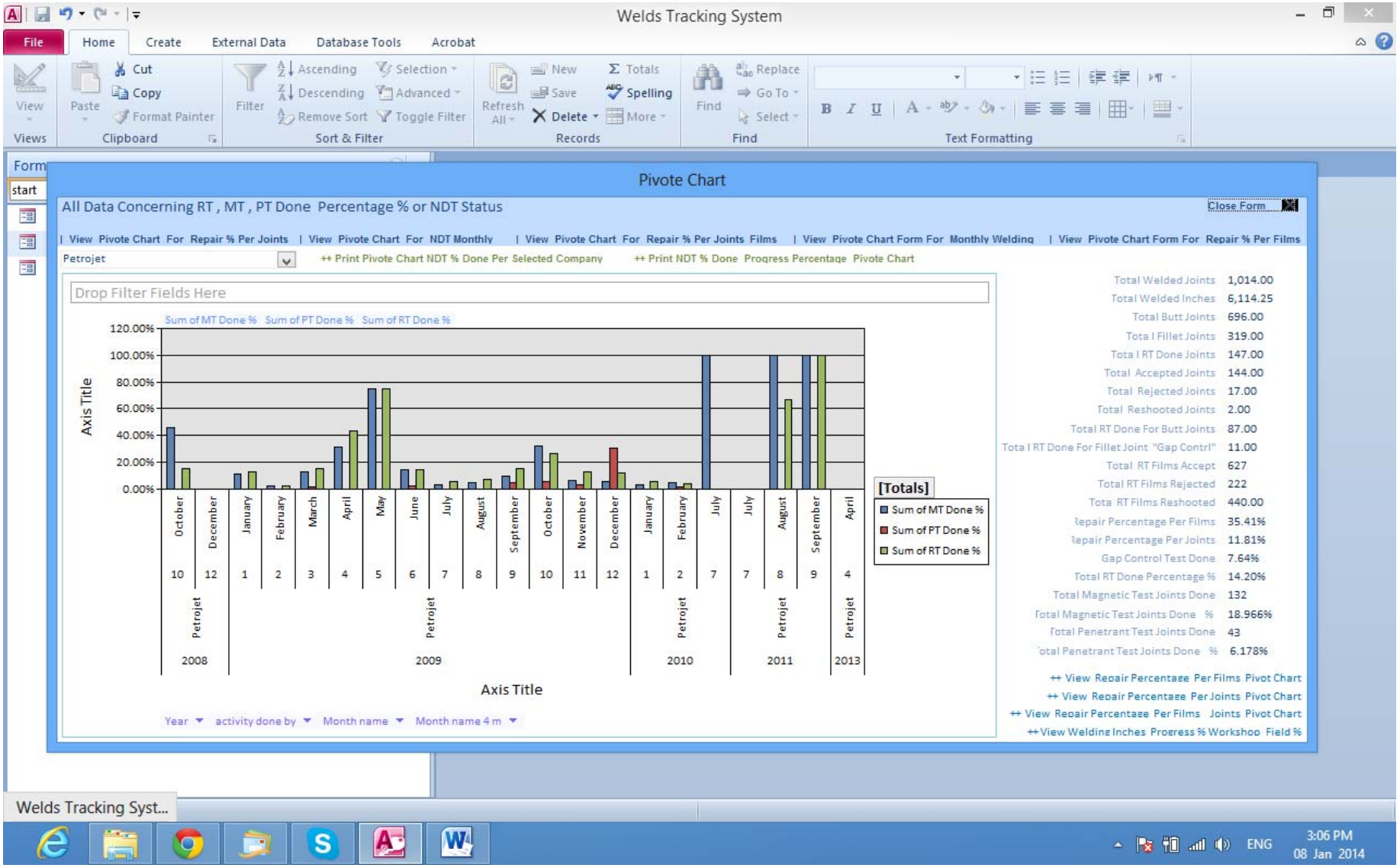
User Guide


PivotChart Tools
Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Design
View
Field List
Legend
Drop Zones
Drill Buttons
Filter
AutoFilter
Show Top/Bottom
Ascending
Descending
By Total
Refresh Pivot
Switch Row/Column
Drill Into
Drill Out
Expand Field
Collapse Field
Remove Field
Change Chart Type
Property Sheet
AutoCalc
Views
Show/Hide
Filter & Sort
Data
Active Field
Type
Tools
Navigation Pane
project progress monthly_c
Drop Filter Fields Here
Sum of Total Welded inches
Sum of welded Workshop inches
Sum of welded Field inches
Axis Title
Value Axis Major Gridlines
[Totals]
Sum of Total Welded inches
Sum of welded Workshop inches
Sum of welded Field inches
2008
2009
2010
2011
2013
Axis Title
Years
Month name 4 m
activity done by
Pivote Chart
ENG
3:03 PM
08 Jan 2014

User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Views
Clipboard
Sort & Filter
Records
Find
Text Formatting
Navigation Pane
Pivote Chart
All Data Concerning RT , MT , PT Done Percentage % or NDT Status
Close Form
| View Pivote Chart Form For RT Defects Type Per Each Welder
| View Pivote Chart Form For RT Defects Type Per Project
Petroject
| Print Pivote Chart Per Defects Type Per Each Company
Drop Filter Fields Here
Sum of ... Sum of ... Sum of ... Sum of ... Sum of ... Sum of ... Sum of EP Sum of RC Sum of ... Sum of ... Sum of HB Sum of ... Sum of TI
2.5
2
1.5
1
0.5
0
Axis Title
Categories
Axis Title
[Totals]
Sum of LOF
Sum of LOP
Sum of Porosity
Sum of C Porosity
Sum of RUC
Sum of Slage
Sum of EP
Sum of RC
Sum of B TH
Sum of Crack
Sum of HB
Sum of Recap
Sum of TI
Drop Category Fields Here
Total Welded Joints 1,014.00
Total Welded Inches 6,114.25
Total Butt Joints 696.00
Tota l Fillet Joints 319.00
Tota l RT Done Joints 147.00
Total Accepted Joints 144.00
Total Rejected Joints 17.00
Total Reshooted Joints 2.00
Total RT Done For Butt Joints 87.00
Tota l RT Done For Fillet Joint "Gap Contrl" 11.00
Total RT Films Accept 627
Total RT Films Rejected 222
Tota RT Films Reshooted 440.00
Repair Percentage Per Films 35.41%
Repair Percentage Per Joints 11.81%
Gap Control Test Done 7.64%
Total RT Done Percentage % 14.201%
Total Magnetic Test Joints Done 132
Total Magnetic Test Joints Done % 18.966%
Total Penetrant Test Joints Done 43
Total Penetrant Test Joints Done % 6.178%
View Repair Percentage Per Films Pivot Chart |
View Repair Percentage Per Joints Pivot Chart |
View Repair Percentage Per Films Joints Pivot Chart |
View Welding Inches Progress % Workshop Field % |
company
ENG
3:04 PM
08 Jan 2014

User Guide


Welds Tracking System
File
Home
Create
External Data
Database Tools
Acrobat
Pivote Chart
All Data Concerning RT , MT , PT Done Percentage % or NDT Status
Close Form
| View Pivote Chart For Repair % Per Joints | View Pivote Chart For NDT Monthly | View Pivote Chart For Repair % Per Joints Films | View Pivote Chart Form For Monthly Welding | View Pivote Chart Form For Repair % Per Films
Petrojet
++ Print Pivote Chart NDT % Done Per Selected Company
++ Print NDT % Done Progress Percentage Pivote Chart
Drop Filter Fields Here
Sum of MT Done %
Sum of PT Done %
Sum of RT Done %
Axis Title
Axis Title
[Totals]
Total Welded Joints 1,014.00
Total Welded Inches 6,114.25
Total Butt Joints 696.00
Tota l Fillet Joints 319.00
Tota l RT Done Joints 147.00
Total Accepted Joints 144.00
Total Rejected Joints 17.00
Total Reshooted Joints 2.00
Total RT Done For Butt Joints 87.00
Tota l RT Done For Fillet Joint "Gap Contrl" 11.00
Total RT Films Accept 627
Total RT Films Rejected 222
Tota RT Films Reshooted 440.00
Repair Percentage Per Films 35.41%
Repair Percentage Per Joints 11.81%
Gap Control Test Done 7.64%
Total RT Done Percentage % 14.20%
Total Magnetic Test Joints Done 132
Total Magnetic Test Joints Done % 18.966%
Total Penetrant Test Joints Done 43
Total Penetrant Test Joints Done % 6.178%
++ View Repair Percentage Per Films Pivot Chart
++ View Repair Percentage Per Joints Pivot Chart
++ View Repair Percentage Per Films Joints Pivot Chart
++View Welding Inches Progress % Workshop Field %
Year
activity done by
Month name
Month name 4 m
Welds Tracking Syst...
ENG
3:06 PM
08 Jan 2014